



PHAL. MANNI



C. LITTLE SWAN



SLC. FALCON 'Alexanderi'
FCC RHS, FCC AOS



BLC. DINSMORE
'Perfection', FCC AOS



RHYNCHOSTYLIS GIGANTEA
(SAGARIK'S) 'Orchidglade'
AM AOS



LC. JAY MARKELL 'Orchidglade', AM AOS



PHAL. MOONCLURIE
'Orchidglade', AM AOS



L. MUELLERI
Orchidglade Strain
CBE SFOS



ANSELLIA GIGANTEA
var. SABI



PHAL. LUEDDEMANNIANA
var. OCHRACEA



DEN. AGGREGATUM var. MAJUS 'Orchidglade'

JONES AND SCULLY, INC.

Orchidglade



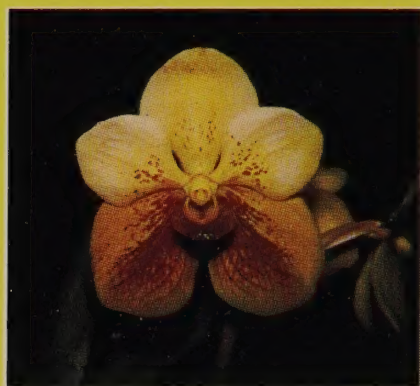
CYCNOCHES CHLOROCHILON



PHAL. TIMBO



LC. GRANDEE
'Jules Furthman'



VANDA EISENSANDER



ONC. MEM.
PEPITA DE RESTREPO



PHAL. PALMBEL



RHYNCHOSTYLIS GIGANTEA
var. Petotiana



C. GEN. PATTON
'Orchidglade',
AM AOS



PHAL. PALMSNOW



CYP. NIVEUM
var. Ang Thong



AERANGIS KOTSCHYANA



ASCOCENTRUM CURVIFOLIUM

JOIN OUR PLANT-A-MONTH PLAN
ENJOY ORCHIDS THROUGHOUT THE YEAR



1963-64 Catalog

An Annual publication

issued each fall.



ORCHIDGLADE'S OFFICE
AT 2200 N.W. 33rd AVENUE, MIAMI



ORCHIDGLADE is only five minutes away from the passenger terminal of Miami International Airport. Whenever you are in our vicinity, you are cordially invited to visit our range any week-day between the hours of 8:00 a.m. and 4:00 p.m. We are closed on Sundays.

JONES & SCULLY, INC.

Growers and Hybridizers of Fine Orchids — Importers and Exporters

2200 N. W. 33d Avenue

NE 4-8587

Miami 42, Florida, U.S.A.

Cable Address — ORGLADE MIAMIFLO



Racks of FLASKS at Orchidglade
for your future pleasure!



PHALAENOPSIS
at Orchidglade



SILVER TROPHY CASE
In our Office and Sales Room

Orchidglade's Incentive Plan

in the interest of Finer Orchid Collections

Any order for seedlings, mature plants, or strong, established, flowering-size divisions of our CONNOISSEUR Clones totaling \$100 or more will be reserved for 90 days upon receipt of a 25 per cent deposit. Shipments will be dispatched promptly upon receipt of the balance.

There is no charge for this service, so we earnestly hope you will avail yourself of the opportunity to buy the Best — conveniently.



VANDAS under Saran



One of our Seedling Houses



A Cattleya House

Our Imports from Thailand

Easy culture. Vandaceous in habit, but easily accommodated by suspending the baskets. Their delicate to brilliant colors and 'fox-tail' inflorescence add much interest to any collection. Long-lasting flowers. Real Gems!

AERIDES Flowering-size Plants

LAWRENCIAE 'ORCHID RANCH', AM AOS ('57, 86) **\$50.**

A handsome Philippine species. Waxy-white flowers with magenta markings. Fall.

MULTIFLORUM **\$12.50-\$15.**

Dwarf habit. Erect spikes of deep rose flowers; lip with darker spots. Summer.

ODORATUM **\$10.-\$25.**

Fine. Pendulous racemes of white flowers with touch of amethyst-purple. Summer to various.



RHYNCHOSTYLIS RETUSA



AERIDES LAWRENCIAE



ASCOCENTRUM CURVIFOLIUM

ASCOCENTRUM Flowering-size Plants

AMPULLACEUM **\$10.-\$12.50**

Handsome deep rose flowers on erect scapes. Spring.

CURVIFOLIUM (See Cover Photo) **\$15.**

Short, erect scapes of cinnabar-red flowers. Striking. Summer.

MINIATUM **\$10.-\$12.50**

Short, erect scapes of bright, clear yellow flowers. Spring.

RHYNCHOSTYLIS Flowering-size Plants

COELESTIS **\$15.**

Dwarf habit. Erect spikes of white flowers with indigo-blue markings. Summer.

GIGANTEA var. ILLUSTRIS **\$25.**

Flowers larger than the type and more richly colored. White, spotted at base with violet-purple. Fragrant. December-January.

RHYNCHOSTYLIS GIGANTEA, SAGARIK'S STRAIN

(gigantea var. Rattana x gigantea 'Rapee No. 1')

Flowers larger, and often darker 'red' than our own world-renown plant of 'Rattana'. Striking. Winter.

See Cover Photo

Unflowered, to flower in a year **\$150.**

Flowering sizes from **\$250.**

RETUSA **\$15.-\$25.**

Pendulous racemes of flowers so densely spotted amethyst-purple that they appear to be of solid color. Summer.

AERANGIS Flowering-size Plants **OUR IMPORTS FROM AFRICA**

ANGRAECOPSIS (Aerangis) AMANIENSIS **\$15.**

A tiny plant. Many pendulous, multi-flowered racemes of pale green, star-shaped flowers with short spur.

AERANGIS CORIACEA **\$25.**

Vandaceous habit; free-flowering. Creamy-white, star-shaped flowers with pale rose around column. Fall to winter.

AERANGIS FRIESIORUM **\$25.**

Phalaenopsoid habit. Multiple pendulous racemes of white star-shaped flowers tipped pale pink. Winter; sometimes again in the spring.

AERANGIS KOTSCHYANA **\$35.-\$50.**

Phalaenopsoid habit. Multi-flowered, pendulous racemes of white star-shaped flowers tipped rose-pink. Winter, and occasionally other times of year. See Cover Photo.

AERANGIS RHODOSTICTA (Syn. Angraecum mirable) **\$7.50-\$10.**

A Gem, and rare. White, to creamy-white flowers with vermilion-red column. Prolific despite its dwarf habit. Winter.

ANGRAECUM Flowering-size Plants

EBURNEUM Madagascar **\$35.**

Choice. Plant grows in a fan shape, producing multi-flowered spikes of greenish-white with a long spur. Winter.

EICHLERIANUM Africa **About 15" tall — \$10.-\$15.**

Interesting vining type on Tree Fern pole. Greenish-white flowers. Spring.

FALCATUM (Neofinetia falcata) Japan **\$7.50-\$10.**

A miniature with all the grace and charm of its larger-growing relatives. Small white flowers with long spurs. Summer.



ANGRAECUM EBURNEUM



ANGRAECUM VEITCHI

GIRYAMAE Africa **Seedling sizes only. See pg. 33.**

Large, pale green flowers with glistening white lip of fleshy substance, as if carved from ivory. Strong sweet scent. Winter.

SESQUIPEDALE Madagascar **Seedling sizes only. See pg. 33.**

One of the curiosities of the Orchidaceae. Heavy, wax-white flower with nectary about 12" long. Winter.

SCOTTIANUM Africa **\$15.**

Large, pure white flowers with 6" spur of brownish-yellow; similar in shape to eburneum. Summer.

VEITCHI (sesquipedale x eburneum) **\$25.-\$35.**

Flower characteristics of sesquipedale, but more floriferous as in eburneum. One of the most satisfactory hybrids. Easy culture. Winter. Other sizes pg. 33. See cover photo.

BRASSAVOLA**Flowering-size Plants****SPECIES and HYBRIDS****CUCULLATA Mexico****\$7.50**

Sepals and petals white, shaded green. Cucullate white lip. Flowers about 2" across. Fall.

DIGBYANA Hondurasfrom **\$10.**

Most outstanding of the Brassavola species, and most popular for use in Brasso hybrids. Large pale green to greenish-white flowers; large, deeply-fringed lip. Various.

GLAUCA Hondurasfrom **\$10.**

Small-growing plant with glaucous foliage. Greenish-white flowers of heavy substance. Spring.

NODOSA Central America ("Lady of the Night")**\$5.**

Pure white small flower, wonderfully fragrant at night. Produces flowers in abundance and blooms several times a year. Spring and summer.

NODOSA, Orchidglade's Selected Variety**\$10.**

A fine strain; flowers larger than the type, and foliage broader. All are vegetative propagations from one selected specimen. Flowers profusely. Spring and summer.

NODOSA (Orchidglade's selected var.) X SELF**\$7.50-\$10.**

Seedlings obtained from selfing our fine strain of Brassavola nodosa. Summer.

BRASSOEPIDENDRUM ARUBIANA**\$10.-\$12.50**

(B. nodosa x Epid. atropurpureum)

Small-growing; leaves and flower typical of nodosa. Delicate lavender. Fragrant. Spring-early summer.

BLC. FRECKLES (B. nodosa x Lc. Purcad)**\$10.**

White to greenish-white sepals and petals; colored lip. Summer.

BC. NANIPUAKEA (B. nodosa x C. Hardyana 'alba')**\$10.**

White with colored lip. Spring-summer.

**BRASSOEPI. ARUBIANA****BRASSAVOLA NODOSA****CATASETUM PILEATUM****CATASETUM****Flowering-size Plants****OUR IMPORTS FROM BRAZIL**

Larger than the type from Venezuela, these varieties of pileatum have flowers to 4" across with large, showy lips. Small, propagated divisions are available at \$25. each.

PILEATUM Brazil**\$50.**

Rare. Large waxy flowers; pure white in every part. Summer.

PILEATUM var. AURANTIACUM Brazil**\$50.**

Rare. Large waxy-white sepals and petals; lip yellow. Summer.

PILEATUM var. AUREUM Brazil See Cover Photo.**\$50.**

Rare. Large waxy-yellow flowers, yellow in every part; exceptionally beautiful. Summer.

PILEATUM 'ICE-GREEN' Brazil**\$50.**

Rare. Large icy-green flowers, self colored; exquisite. Summer.

CATTLEYA

BIFOLIATES and UNIFOLIATES

Flowering-size Plants

A continued demand for the charming, smaller Cattleyas of floriferous habit prompts us to repeat our offerings of Bifoliate and Unifoliate. A potpourri of forms and vivid colors, they add distinctive beauty to the collection of the most discriminating.

The Brazilian species were collected to our specifications for import, and all are attractive, well-established plants of flowering size. The hybrids in this section speak for themselves.

C. AMETHYSTOGLOSSA Brazil \$25.

Tall-growing, floriferous. 5" flowers of light rose spotted rich magenta-purple. Lip deep magenta-purple. Lasts in perfection up to five weeks. Spring.

C. AUDRY SCHUBERT (loddigesi var. mendota x Annie J. Lines) \$15.

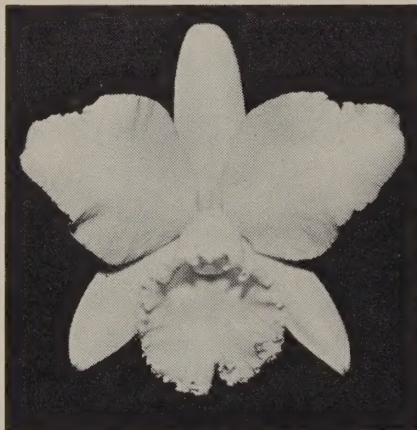
Rose-mauve sepals and petals; yellow throat. Fall and winter.

LC. BARTON (C. granulosa x Lc. Canhamiana) \$12.50-\$20.

Tan to chartreuse shades; rich isthmus lip. Fall.

C. BEVERLY BOSWELL (Celia x December Snow) \$25.

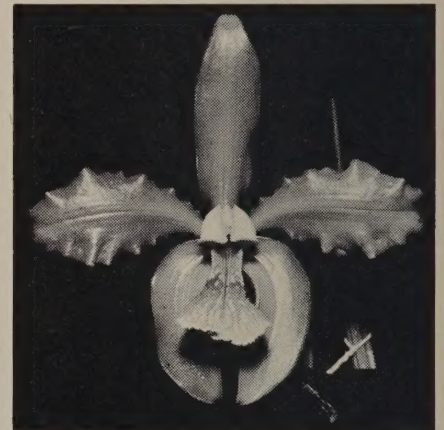
Lovely, medium-size, white flowers borne many to the stem. Winter and Spring.



C. DUBIOSA



L. FLAVA



C. GRANULOSA

L. CINNABARINA var. COWANI Brazil \$12.50

Clear yellow flowers borne on erect spikes. Summer.

C. DAVID FAIRCHILD (dupreana x loddigesi var. violacea) \$25.

A lovely type; excellent producer and vigorous grower. Spring and early winter; generally flowers twice a year. Slightly different in shape from Marian Fairchild; somewhat lighter.

L. CRISPILABIA (formerly L. rupestris) Brazil \$7.50-\$20.

Habit that of a dwarf, sturdy form of L. flava. Purple-violet with paler throat; flowers closely set on spikes. February-March.

C. DUBIOSA (harrisoniae x trianaei) from \$25.

White bifoliate with blush of color; prices of selected clones on application. Winter.

C. ELONGATA Brazil Recent imports \$15. Specimen plants \$50.

Glossy dark red flowers; one of the parents of the renown C. Rembrandt. Bifoliate. Summer. (See cover photo AOS BULLETIN, 10/58.)

L. FLAVA Brazil \$10.-\$15.

Cylindrical racemes of 8-10 canary-yellow flowers. Flowers last three weeks in perfection. Spring-summer.

A South Florida Orchid Society membership includes a subscription to its bi-monthly publication, THE FLORIDA ORCHIDIST. Write to the office, 9822 N. E. Second Avenue, Miami Shores 38, Florida; or phone PLaza 8-8081.

LC. FLORENCE MACHLE (#659)

(*C. Henrietta Japhet* x *L. harpophylla*)

Many orange to yellow flowers on upright stems.
Habit similar to the *Laelia* parent. Spring.

\$15.-\$20.



LC. FLORENCE MACHLE

L. GLOEDIANA Brazil

Rare. Yellow-flowering species.

\$15.

C. GRANULOSA Brazil

\$12.50

Handsome olive-green flowers of 5" diameter with rich brown spots; lip whitish, crimson spotted. Long-lasting. Late summer and fall.

C. HENRIETTA JAPHET (*Eucharis* x *loddigesi* 'Stanleyi', FCC RHS) \$20.-\$30.

One of the finest of the white bifoliate-type hybrids. Will produce 6-8 flowers to the stem. Winter-spring.

L. HARPOPHYLLA Brazil

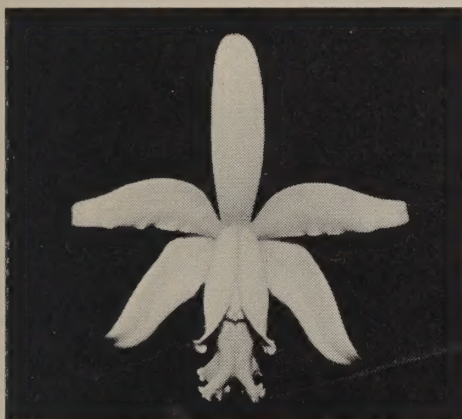
\$15.

Flowers 2"-3" across, bright orange-red; midlobe of lip margined with white. Late winter to spring.

LC. HARRI-ANCEPS (*C. harrisoniae* x *L. anceps*)

\$15.

A small-growing plant; flower stem as with *L. anceps*.



C. INTERMEDIA



C. HENRIETTA JAPHET

C. INTERMEDIA (from seed) Brazil

\$15.

Light lavender. Spring and summer.

C. INTERMEDIA var. ALBA Brazil

\$15.-\$35.

The white form of this species. Spring and summer.

C. INTERMEDIA var. AQUINI Brazil

\$75.

Only a limited number; all are divisions of our Connoisseur Clone #113, assuring you of the very finest. The striking 'red' flares in the petals of this white flower match the lip. Flowers several times a year. See cover photo.

LC. JEAN-NE LORRAINE (*C. forbesi* x *Lc. Beaufighter*)

\$15.

Interesting flower of medium size; buff to beige with yellow lines in throat as characteristic of *Forbesi*. Summer.

C. KENCOLOR (*bicolor* x *Kenosha*)

\$10.

Color variable — pale lavender through tan and greenish-yellow shades. Fall.

C. LEOPOLDI (syn. *C. guttata* var. *Leopoldi*) Brazil

from **\$25.**

Tall-growing, floriferous. Fleshy flowers 2"-4" across. Tawny-yellow, densely spotted with crimson; lip rose-purple. Requires a decided rest. Late summer. One of the most beautiful of the bifoliate. See cover photo.

Continued on page 9

Orchidglade's **PLANT-A-MONTH PLAN**

YOU GET A BAKER'S DOZEN . . .
YOUR 13th ORCHID PLANT IS FREE!

A **PROVEN** Plan — tailored to Your taste — to assure:
. . . your collection for year 'round blooming (Plants on Plan I are in bud when shipped the first week each month.)

- . . . your color preferences
- . . . your choice of genera
- . . . your price range
- . . . your 13th plant, of equal value, free
- . . . your selections made by an internationally recognized orchid authority, Bob Scully

Details on Side One of Order Blank

If your collection of mature plants is limited, let us incorporate your orchid inventory with our record of monthly shipments to avoid duplication of selections.

SEEDLINGS — MONTHLY PLAN

for a modern collection
in a wide variety of genera
from today's choicest stud plants
for tomorrow's award winners

All this — and your choice of a Plant Bonus, too!

Details on Side Two of Order Blank

The merits of both Plans are widely acclaimed by our customers; you, too, will find either — or both — a rewarding experience.

FREE to all new **PLANT A MONTH** customers, a copy of the American Orchid Society's valuable new 64-page illustrated booklet, **ORCHID CULTURE.**

JONES & SCULLY, Inc.

2200 N. W. 33rd Avenue

(NE-4-8587)

Miami 42, Florida, U.S.A.

*Orchidglade***PLANT - A - MONTH PLAN**

— Please read Conditions of Sale —

Miss _____ 196

Mrs.

Mr. or Dr. _____ Ship F.O.B. Miami

Best way ☐

Other

Express Address _____

(Plants in bud will be shipped in pots unless otherwise advised.)

PLAN I — Please send me _____ Orchid Plant(s) each month, ready to flower, to assure a continuity of bloom in my collection. I wish to spend (\$10-\$50 per plant per month)

\$_____ per plant for a total of \$_____ per month. Please send a monthly statement for each shipment and I will pay in full before the 10th of the following month.

Signature _____

The customary Bonus Plant will be included with the twelfth shipment. The Bonus for those whose monthly per-plant purchase is \$35 or more will be a division of one of our Awarded CONNOISSEUR Cattleyas. Although the Bonus divisions of these fine clones will not all be of flowering size, they will be equal in value to the average of the per-plant purchases sent during the twelve-month period. In no other way are our CONNOISSEUR Plants available in divisions of less than flowering size.

PLAN II — I am interested only in your Awarded CONNOISSEUR Cattleyas, and wish to spend \$75 to *\$_____ per month. I understand that these are established, flowering-size divisions to flower as their season approaches. Please send a monthly statement for each shipment and I will pay in full before the 10th of the following month.

Signature _____

The customary Bonus of a flowering-size division of one of our Awarded CONNOISSEUR Cattleyas will be included with the twelfth shipment. This will be of equal value to the average of the per-plant purchases sent during the twelve-month period.

*(Connoisseur Plant Prices range from \$75 to \$200, and are determined according to the given clone and the size of the division.)

My Preferences:

- | | | | |
|--------------------------------------|--------------------------------------|---------------------------------------|--|
| ☐ Aerides | ☐ Brassia | ☐ Cyrtopodium | ☐ Rhynchostylis |
| ☐ Angraecum | ☐ Catasetum | ☐ Dendrobium | ☐ Rodriguezia |
| ☐ Ascocentrum | ☐ Cattleya | ☐ Epidendrum | ☐ Vanda |
| ☐ Aspasia | ☐ Cycnoches | ☐ Oncidium | ☐ Unusuals |
| ☐ Brassavola | ☐ Cypripedium | ☐ Phalaenopsis | ☐ Others |

Color Preferences: (1) _____ (2) _____ (3) _____

JONES & SCULLY, Inc.

2200 N. W. 33rd Avenue

(NE-4-8587)

Miami 42, Florida, U.S.A.

*Orchidglade***MONTHLY SEEDLING PLAN**

— Please read Conditions of Sale —

Miss _____

196 _____

Mrs. _____

Mr. or Dr. _____

Ship F.O.B. Miami

In pots ☐Out of pots ☐Best Way ☐Parcel Post ☐Air Parcel Post ☐

Express Address _____

I would like to spend *\$_____ per month for Unflowered Seedlings of your selection, and have indicated below the quantity and sizes I wish to receive in the genera checked. Please send a monthly statement for each shipment and I will pay in full before the 10th of the following month. (I have underlined my Bonus preference below.)

Signature _____

☐Cattleyas
Only☐Cattleyas and
Other Genera☐Other Genera —
NO Cattleyas☐ 2 — 2" seedlings of 1 cross for \$ 4.50☐ 4 — 2" seedlings of 2 crosses for 8.50☐ 2 — 2½" seedlings of 1 cross for 6.00☐ 4 — 2½" seedlings of 2 crosses for 11.50☐ 2 — 3" seedlings of 1 cross for 7.50☐ 4 — 3" seedlings of 2 crosses for 14.50☐ 3½" seedlings @ \$ 5.00 or ☐ 3½" @ \$ 7.50☐ 4" seedlings @ 7.50 or ☐ 4" @ 10.00☐ 5" seedlings @ 12.50 or ☐ 5" @ 15.00

At the end of 12 months, you are entitled to a Bonus equivalent to your average monthly purchase. On orders of less than \$10 per month, additional seedlings will be included with the twelfth shipment with our compliments. If the average monthly order is \$10 or more, please indicate whether your bonus is to be Seedlings OR a Mature Orchid Plant.

Approximate time to flowering Cattleyas:

2" pots — 4 years 3½" pots — 1 to 1½ years

2½" pots — 3 years 4" pots — 6 mos. to 1 year

3" pots — 2 years 5" pots — Usually flowering size

OTHER GENERA MATURE SOONER

(over)

Side Two

*Minimum monthly order \$4.50



C. FORBESI



C. LITTLE ANGEL

Continued from page 7

C. LITTLE ANGEL *See Cover Photo*

\$35.-\$50.

(o'brieniana var. alba x loddigesii 'Stanleyi', FCC RHS)

Crispy-white flower, heavy textured, medium size. C. loddigesii 'Stanleyi', FCC RHS, is the famous albino bifoliate species plant. Spring-summer.

C. LITTLE LAMB (gigas 'Firmin Lambeau' x Little Angel)

\$10.-\$20.

Medium-size pastel flowers in shades of lavender with yellow in the throat. Heavy substance, as in Little Angel. Spring-early summer.

C. MARIAN FAIRCHILD (Eleanor x loddigesii var. violacea)

\$25.

An exceptionally fine type. Flowers medium-dark mauve borne on heavy stems; beautiful dark lips. Spring, summer and fall.

C. MARGARET STEWART (Dorothy Mackaill x loddigesii 'Stanleyi', FCC RHS)

Medium-size heavy white flowers. Spring-early summer.

\$15.

C. MAYOR TUCKER (bowringiana 'splendens' x C. Juanna)

from **\$25.**

Fine shape of the bowringiana parent, but larger and darker; a fine variety. Fall.

LAELIA MUELLERI — Brazil

A newly-designated species similar to L. cinnabarina but of extraordinary color. Some are actually blood-red, more red than scarlet Sophronitis.

Found growing on pure iron ore about 1957, it is now practically extinct in its only known habitat since bulldozers entered the area. Dwarf habit. Spring.

Collectors Note: It is doubtful that we will be able to import more plants of L. muelleri, so take advantage of this opportunity. See cover photo.

\$12.50-\$15.00

C. NOBILIOR · Brazil

from **\$20.**

Delicate rosy-lilac overall; large primrose blotch on lip. Fall.

Continued on page 10



C. BOWRINGIANA 'SPLENDENS'



C. SKINNERI 'ALBA'



L. MUELLERI

- L. PUMILA Brazil** **\$7.50-\$10**
Dwarf, compact habit. Blooms freely. Large, long-lasting rose-purple flowers; lip deep purplish-crimson with yellow. Fall.
- L. RUPESTRIS (formerly Sl. rupestris) Brazil** **\$15.**
Rare. Charming rose flowers strongly tinged with magenta; lip yellow and magenta. Plant and flower size similar to L. flava.
- C. SCHILLERIANA Brazil** **\$15.**
A charming species of dwarf habit. Deep rosy-mahogany, sometimes spotted; lip has darker stripes and shadings and edged with pink. Spring.
- C. SCHOEFIELDIANA Brazil** from **\$25.**
A handsome evergreen species. Tawny-yellow flushed purple and tinged green, spotted crimson-purple. Lip covered with lamellae and papulae of bright magenta-purple. Late summer.
- C. SKINNERI Central America** **\$10.**
Smaller habit than C. bowringiana. Clusters of 3-8 flowers, 2"-3" across; rose-purple with deep lip. February-March.
- C. SKINNERI var. ALBA Central America** **\$25.-\$50.**
The white form of this free-flowering species of dwarf habit. Exceptionally beautiful. Spring.
- C. SUAVIOR (intermedia x mendeli)** **\$20.**
White suffused with lavender. Brilliant reddish-purple lip. Spring-early summer.
- C. SUPERBA (syn. C. violacea) British Guiana** **\$10.-\$15.**
A distinct species. Violet; rich magenta-crimson lip. Flowers about 5" across borne 3-6 per spike. Fragrant and long-lasting. Summer.
- LC. TIBERTA (Lc. Ibbie x C. Berti)** **\$15.-\$25.**
A tall-growing vigorous plant. Produces large heads of many medium-size, dark mauve flowers. Fall and winter.
- C. WALKERIANA Brazil** from **\$15.**
A truly elegant species of dwarf habit. Large, sweet-scented flowers of bright rose-purple; three-lobed, self-colored lip. Long-lasting. Winter.
- L. XANTHINA Brazil** **\$15.**
Clear yellow in all parts; front lobe of lip white, veined and suffused crimson-purple. Scapes 2-5 flowered; flowers about 3" across. Spring-early summer.

***SPECIAL COMBINATION
OFFER**

— The Perfect Gift —

A Cattleya Orchid Plant — in bud
plus

YOU CAN GROW ORCHIDS,
by Mary Noble

A complete instruction book
\$12.95 — delivered postpaid
in continental U.S.A.
(Without book, \$10.95)

**Offer not good in December.*



CATTLEYA

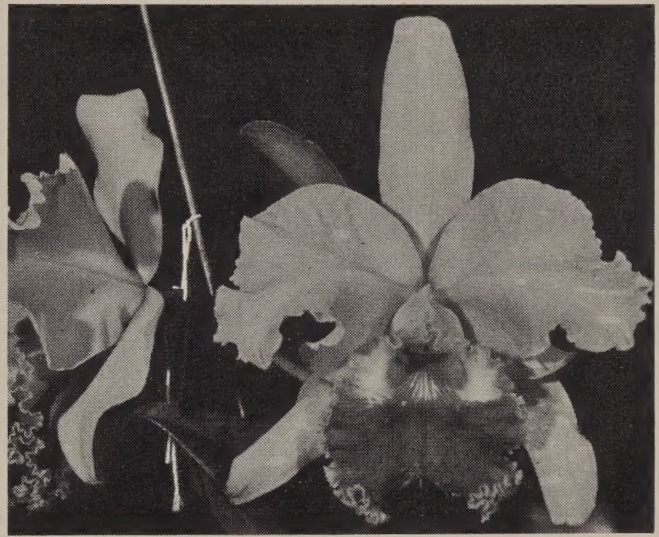
A wide price span, or plants priced *from* a certain amount, indicates the degree of known quality of graded plants. A lesser price range allows for a difference in quality and/or plant size: Divisions, where available, are priced according to size.

LAVENDER Flowering-size Plants Light to Dark Shades

- | | | |
|--|-------------------|-------------|
| 74 LC. ALMA ISHIZAKI | Fall-early winter | from \$35. |
| (Lc. Areca 'Model', FCC AOS x Lc. Hertha) | | |
| 97 LC. AMERICAN SECURITY | Summer | \$25. |
| (Lc. Princess Margaret x C. Royana) | | |
| 12 C. APRIL (Edithiae x Jocasta) | Spring | \$25.-\$35. |
| 180 BLC. BISCAYNE BAY | Winter | from \$25. |
| (Bc. David Adams x Lc. Hertha, FCC) | | |
| 314 BLC. COLLETT EVERMAN WOOLMAN | Winter | \$20. |
| (Lc. Princess Margaret 'Stonehurst' x Blc. Ishbel) | | |



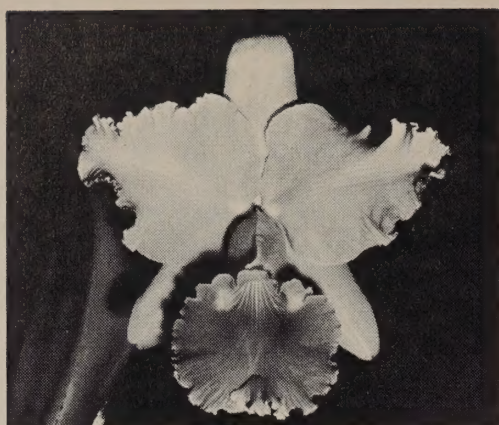
BLC. COLLETT EVERMAN WOOLMAN



LC. GEORGE BALDWIN

- | | | |
|--|-----------------------------------|-------------|
| 529 C. DARK EMPEROR | Summer-fall | \$25.-\$30. |
| (Nigritian x Nigrella 'Jungle Princess') | | |
| ----- LC. DAVIS ISLAND | Fall | \$25. |
| (Max J. Palm, Jr. x Derrynane) | | |
| 341 BLC. DICK HOFFPAUIR | (Lc. Miranda x Bc. Penrun) Summer | \$35. |
| 550 BLC. DUSK | Late winter | \$25.-\$35. |
| (Blc. Canari x Lc. Floralties) | | |
| Colors variable from lavender to reddish-mauve. | | |
| 55 C. EMPRESS FREDERICK | Spring | from \$20. |
| (dowiana x mossiae 'Brilliantissima') | | |
| 432 C. EMPRESS FREDERICK X C. DINAH, AM RHS | Spring | \$25.-\$35. |
| 75 LC. FRANCES LIBERACE | Fall-winter | \$35. |
| (Lc. Areca 'Model', FCC AOS x Lc. Princess Margaret) | | |
| 332 LC. GEORGE BALDWIN | Summer, again in winter | from \$25. |
| (Lc. Princess Margaret x C. Enid 'Orchidhaven') | | |
| 187 BLC. HOLLYWOOD | Winter-Spring | \$25.-\$35. |
| (Lc. Mrs. Hanmer x Bc. David Adams) | | |

Continued on page 12



LC. IDA S. MYERS



LC. KISMET QUEEN 'ORCHIDGLADE'
AM AOS

Lavenders (cont.)

- 327 LC. IDA S. MYERS Winter \$25.
(Lc. Windermere, AM AOS x C. Enid '4-X')
- 113 LC. IMPERIAL SUGAR Winter-spring \$25.
(Lc. Hilary, FCC RHS x C. Mt. Royal)
- BLC. ISHBEL Winter from \$20.
(Bc. Dr. George Macdonald x Lc. H. T. Pitt)
- 782 LC. JAI ALI Spring \$15.
(Gertrude Peterson 'Splashed' x Lc. Canhamiana 'Wright's')
- 471 LC. JOSEPH MARK Fall \$20.-\$30.
(C. labiata x Lc. Cuesta 'Sangue di Dios')
- 345 LC. KISMET QUEEN Winter \$25.-\$50.
(Lc. Princess Ishtar 'Hawaiian Queen' x Lc. Kismet 'rotunda')
- 26 C. MAUGUS X C. DUPREANA Spring-summer \$20.-\$25.
- 280 BLC. MIAMI Fall \$20.
(Lc. Dr. Walter Jones x Bc. Hartland)
- 459 BLC. MIAMI SUNSET Winter \$25.-\$35.
(Lc. St. George x Blc. Canari)
Colors variable from lavender to reddish-mauve.
- 605 POTINARA NEGRITA Spring-summer \$15.
(Blc. Negresco 'Ardens' x Slc. Ramona 'Orangina')
- 43 C. OLD FORESTER (Charybdis x Enid) Fall See Cover Photo \$25.-\$40.
- 340 LC. PRINCESS MARGARET 'BONYCREST' X LC. MIRANDA Summer \$20.
- 199 LC. ROBERT DOIG Winter from \$20.
(C. Belgica 'Robert Doig' x Lc. Titymoma 'Supreme')



LC. ROBERT DOIG



C. OLD FORESTER 'SPARKS', SM SFOS

Lavenders (cont.)

- 609) LC. ROCK CITY Spring \$25.
 610) (Lc. Frank J. Lind x C. mossiae)
 318 LC. ROZILLA (Lc. Edna Richter x C. mossiae) Spring \$30.-\$35.
 269 LC. SPRATT MANGUS Christmas and New Year seasons from \$20.
 (Lc. Tegucigalpa x C. trianaei)
 177 LC. TOMASITA ZEPPENFELT August and September \$20.
 (C. Fabia x Lc. Max Palm)
 539 LC. VALOR (Lc. Helen Wilmer x C. Palatine) Winter \$25.
 76 LC. WALTER WINCHELL Fall, again in winter \$25.-\$35.
 (C. Tappan x Lc. Dupresan)
 153 LC. WILDA MARSHBURN Fall \$15.-\$25.
 (C. trianaei x Lc. Gloria)



WHITE Flowering-size Plants

Large Whites with a greater or lesser degree of yellow in the throats and lips, depending upon the parentage. Smaller Whites will be found in the Bifoliate Section, page 6.

C. Bow Bells Hybrids

Cattleya Bow Bells and its hybrids are the finest Whites known today. They are outstanding for their size, albinism and excellent substance. Hybridization of C. Bow Bells has produced plants which will flower during various seasons of the year.



C. BOW BELLS



C. PEARL HARBOR

- C. ALICE SHIRAI (Bow Bells 'London Pride' x Snow Song) \$25.-\$35.
 C. BOB BETTS (Bow Bells x mossiae 'Wagneri') from \$35.
 C. BOW BELLS (Edithiae x Suzanne Hye) (Divisions \$12.50 and \$15.) \$25.-\$75.
 C. EMPRESS BELLS (Bow Bells x Edithiae) from \$50.
 C. FRANCIS T. C. AU (Bow Bells x Swan) from \$50.
 C. GENERAL PATTON (Bow Bells x Barbara Billingsley) from \$50.
 C. NORTH STAR (Bow Bells x Helen P. Dane) from \$25.
 C. PEARL HARBOR See cover photo (Divisions \$12.50 and \$15.) from \$25.
 (Bow Bells x Celia)
 C. SCINTILLATION (Bow Bells x Cowaniae) (Divisions \$15.) \$25.-\$35.
 (Connoisseur Clones of Bow Bells and its hybrids are available. Inquiries invited.)

Whites (cont.)

- 53 C. ANN FALLER X C. MOSSIAE, WAGNERI 'Orchidhaven' Spring \$20.-\$25.
- 307 C. BEVERLEY BOSWELL (Celia x December Snow) Winter to Spring \$25.
- 80 C. CLARIS (Syn. St. Petersburg) Several times a year \$25.
(Clementine Goldfarb x Eucharis)
- 95 C. EVAMAY PATTERSON Christmas \$20.-\$25.
(intertexta 'Juliette' x trianaei 'Broomhill')
- 111 C. FLORENCE PATTERSON Winter-early spring \$20.-\$25.
(Rita Sladden x Clementine Goldfarb)
- 481 C. FRANCES LAWS Winter \$20.
(Joyce Hannington x trianaei 'Broomhill')
- 54 C. GRAVESIANA 'ALBA' Early spring \$20.-\$30.
(speciosissima 'alba', FCC x mossiae 'Wagneri')
- 859 C. JOYCE HANNINGTON 'September Morn' x SELF In sheath \$20.-\$30.
A light-controllable white tetraploid.
- 635 C. KIM HUNTER (Clariss x Helen P. Dane) Fall-winter \$20.-\$30.
- 461 C. LAUNA ELLEN THORNTON Late winter \$20.-\$25.
(Souvenir de Louis Sander 'The Bride' x Astron)
- 58 C. LORNA (Enid 'alba' x gigas 'Frau Melanie Beyrodt') Spring \$20.-\$30.
- 91 C. LORRAINE SAWTELLE Fall-winter \$25.
(Clementine Goldfarb x Barbara Dane)
- 796 C. LYRA (Celia x Claris) Fall \$20.-\$25.
- 63 C. MAGGIE BARTEL (Trentino x mossiae 'Wagneri') \$20.
Flower has just a whisper of pale yellow in throat. April, May, June.
- 123 C. MARION DAVIES (Edithiae x Gravesiana 'Alba') Winter \$15.
- 96 C. MARION PATTERSON Christmas and on \$20.-\$35.
(Marion Davies x trianaei 'Broomhill')
- 51 C. Mlle. LOUISE PAUWELS Spring \$20.-\$25.
(Edithiae, No. 1 x intertexta 'Juliette')
- 921 C. MARY JANE (Bob Betts x o'brieniana) from \$25.
- 531 C. PEARL (Blanchleys x Bobby Jewell) Spring \$15.
- 62 C. SUNRISE CHALET Spring \$20.-\$30.
(Henrietta Patterson x mossiae 'Wagneri')
- C. SWAN (Edithiae x Mlle. Louise Pauwels) Fall from \$25.

ADD A - P L A N T - A - M O N T H

HAVE BLOOMING ORCHIDS THE YEAR 'ROUND

for \$10.-\$50. a month

The PLANT-A-MONTH Plan is an ideal arrangement for the "Beginner" who isn't really sure how to go about building an Orchid Collection. *Free* to each new P-A-M customer is the new American Orchid Society booklet, ORCHID CULTURE. Details of the Plan are on page 8.

SEMI-ALBA Flowering-size Plants

Large Whites, with Colored Lips in light and dark shades of purple, solid or mottled, depending upon the parentage.

- 323 C. ALESIA (Dionysius x mossiae 'Reineckiana') February-March \$20.
 322 C. ALICE PEARCE Winter-early spring \$20.
 (mossiae, Reineckiana 'Young's' x Princess Royal 'Alba')
 56 C. ARDMORE 'ALBA' Spring — May-June \$20.-\$25.
 (mossiae, Reineckiana 'Young's' x Enid 'Alba')
 48 LC. CANHAMIANA 'ALBA' May-June \$25.-\$30.
 (C. mossiae x L. purpurata)



LC. CYNTHIA 'MAJESTIC', FCC
 X
 C. DIONYSIUS 'ALBA', GMW

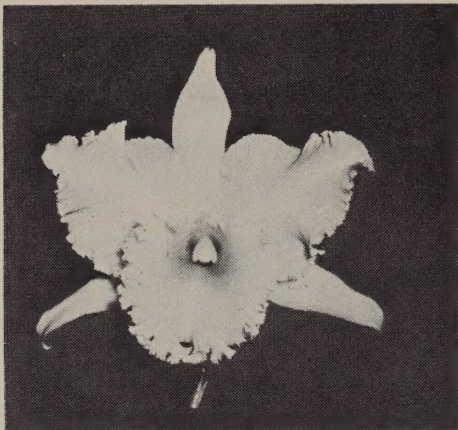


LC. JAY MARKELL 'SAM SHARPE',
 AM AOS - SM SFOS

- 324 C. CATHERINE PATTERSON (Enid 'Best' x Mrs. F. Knollys) Winter \$20.
 315 LC. CLARA SCHREIVER Fall, early winter \$25.
 (C. Raphaelaurea x Lc. Jane Dane)
 184 BLC. DOROTHY JONES August-December from \$25.
 (Blc. Nanette x C. White Empress, FCC)
 59 C. ENID 'ALBA' (mossiae 'Reineckiana' x gigas 'F.M.B.') Winter \$15.-\$25.
 A "must" for any collection.
 372 BLC. GUILHERME GUINLE Fall and winter \$25.
 (Blc. Nanette x Lc. Stevenson)
 346 LC. JANE FROMAN April, May, June \$15.-\$20.
 (C. Alwyni 'Jane Froman' x Lc. Hassali 'Cowan's', FCC)
 112 LC. JAY MARKELL Winter See Cover Photo \$25.-\$40.
 (Lc. Cynthia, FCC RH\$ x C. May Markell)
 370 BLC. DOROTHY HEGARTY Fall-winter \$25.
 (C. Joyce Hannington 'Perfection' x Blc. Nanette)
 312 BLC. KATHLEEN KOCK September-December from \$25.
 (C. Barbara Dane x Blc. Nanette)
 71 LC. LOUELLA PARSONS June, and again fall \$20.-\$25.
 (C. gigas 'F.M.B.' x Lc. Jane Dane)
 313 C. MARGARET VICTORIA Summer-fall \$20.-\$30.
 (Raphaelaurea x gigas 'F.M.B.')
 365 BLC. NANETTELLA (Blc. Nanette x C. Priscilla 'Alba') Winter \$15.-\$20.
 342 BLC. RAMONA FLEISCHER December, January, February \$25.
 (Lc. Jane Dane x Blc. Nanette)

Semi-Albas (cont.)

- 10 LC. ROEDANNIA Fall-winter \$25.
(Schroederae 'Alba' x Britannia 'Alba')
- 183 BLC. SCHROEDERNETTE Fall-winter from \$25.
(Blc. Nanette x C. Schroederae 'The King')



BLC. RAMONA FLEISCHER



BLC. NANETTE

YELLOW Flowering-size Plants

- BLC. YELLOW IMP Summer \$15.-\$25.
(Bc. Daffodil x Lc. Neon)
- 42 BLC. BARBARA WILCOX Fall \$25.-\$35.
(C. dowiana x Lc. Fredaul)
- LC. DANAE Summer-fall \$40.
(Lc. Francois Coppee x Lc. Jocelyn)
- 41 LC. GOLDEN CONCOLOR Fall \$25.-\$35.
(Lc. Golden Jewell x C. dowiana var. aurea)
- BLC. GOLDEN FEATHER Fall \$25.-\$40.
(C. Probity x Blc. Joyana)

KEY TO CODE LETTERS FOR AWARDS AND SOCIETIES:

FCC	First Class Certificate — AOS and RHS
AM	Award of Merit — AOS and RHS
HCC	Highly Commendable Certificate — AOS and ODC (Close to AM)
AOD	Award of Distinction
GM	Gold Medal — compares to FCC of AOS
SM	Silver Medal — compares to AM of AOS
GMW	Gold Medal Winner
CCM	Certificate of Cultural Merit
CCA	Certificate of Cultural Achievement
CBE	Certificate of Botanical Excellence
AOS	American Orchid Society (Register of Awards available)
SFOS	South Florida Orchid Society (Awards Register available)
RHS	Royal Horticultural Society
ODC	Orchid Digest Corporation
HOS	Hawaiian Orchid Societies
SWOC	Second World Orchid Conference
SHOC	Second Hawaiian Orchid Conference
OSSC	Orchid Society of Southern California
MOS	Malayan Orchid Society

AWARDED CLONES of EXHIBITION VARIETIES

for the Connoisseur Collector or the Hybridizer

Strong — Established — Flowering-size Divisions

for Immediate sale

14	BC.	ALBION 'FIELDS', AM AOS ('50, 82)	\$ 75.
79	SLC.	ANZAC 'ORCHIDHURST', FCC RHS (tetraploid)	250.
215	C.	BOB BETTS 'MIAMI SHORES', AM AOS ('55, 84) (tetraploid)	200.
218	LC.	BONANZA 'CORNUCOPIA', SM SFOS ('62, 84), AM AOS ('62, 84)	250.
236	LC.	BONANZA 'PAYDIRT', AM AOS ('55, 88)	250.
139	LC.	BOU PHILLIPO, ALBA 'ORCHIDGLADE', AM AOS ('56, 80), SM SFOS ('56, 82)	150.
186	C.	BOW BELLS 'ELZADA', AM AOS ('52, 85) (triploid)	75.
1104	LC.	CANHAMIANA 'ALBA' — Pure White variety	100.
196	BC.	DEESSE 'No. 1', AM RHS, AM AOS ('51, 81)	150.
35	BC.	DEESSE 'FRENCH LACE'	350.
163	LC.	DE LORIS ZIEGFELD 'SNOWBIRD', HCC AOS ('57, 78), AM AOS ('61, 81)	100.
4	BLC.	DINSMORE 'PERFECTION', FCC AOS ('48, 92) (tetraploid) (See cover photo)	100.
71	LC.	DOROTHY HOUGHTON 'ORCHIDGLADE', SM SFOS ('56, 83)	75.
27	BLC.	ELLIOTT MARKELL 'ORCHIDGLADE' (pentaploid) (See cover photo)	150.
2043	BLC.	ERMINE 'LINES', AM AOS ('52, 83)	150.
13	LC.	EVA ROBINSON 'NELSON'S', AM AOS ('51, 81), SM SFOS ('54, 82)	100.
2039	BLC.	FLAVIDA, FCC AOS ('47)	200.
43	C.	GENERAL PATTON 'ORCHIDGLADE', AM AOS ('58, 84) (tetraploid)	250.
2076	BLC.	GERRY SPARKS 'CANDLELIGHT', SM SFOS ('57, 81)	125.
75	LC.	GOVERNOR GORE (Lines) 'PATSY', FCC AOS ('51, 92)	75.
226	LC.	HERTHA, AM RHS	100.
12	LC.	H. G. ALEXANDER, FCC RHS ('42) (pentaploid)	150.
36	BC.	IMPERIALIS 'WESTPORT', AM AOS ('49)	100.
159	LC.	JOHN SEEDS 'KASPERS', AM AOS ('54, 83)	100.
15	LC.	JAY MARKELL 'SAM SHARPE', AM AOS ('53, 83) SM SFOS ('53, 86) (triploid)	200.
224	C.	LORNA 'CARONA', AM RHS	125.
2009	BLC.	MALVERN 'FIELDS'	150.
3	LC.	MARLACE 'ORCHIDGLADE', AM AOS ('51, 88)	200.
211	POT.	MEDEA, AM RHS ('46), SC OSSC	250.
247	POT.	MEG DARRELL, FCC RHS ('30)	150.
295	SLC.	MEUZAC 'METEOR' ('Piedmont'), AM AOS ('55, 80)	200.
2057	BC.	MIRANDA 'CHARTREUSE QUEEN', AM AOS ('53, 81)	200.
33	C.	MOSSIAE, REINECKIANA 'YOUNG'S' (diploid)	75.
272	BLC.	NACOUCHEE 'MARGARET', AM AOS ('56, 80)	125.
188	BLC.	NORMAN'S BAY 'COUNTESS #1', AM AOS ('56, 81)	150.
24	BLC.	NORMAN'S BAY 'LUCILE', SM SFOS ('57, 81), AM AOS ('57, 84) (tetraploid) (See cover photo)	3 bulbs 500.
251	C.	NORTH STAR 'ORCHIDGLADE', AM AOS ('62, 81)	125.
62	C.	OLD FORESTER 'SPARKS', SM SFOS ('54, 82)	125.
208	BLC.	OSIRIS 'MIAMI SHORES', AM AOS ('59, 83)	125.
233	C.	PEARL HARBOR 'AWAKENING', SM SFOS ('60, 80)	100.
85	C.	PEARL HARBOR 'ORCHIDGLADE', AM AOS ('54, 80)	150.
1072	C.	PORCIA 'CANNIZARO', AM AOS ('51, 89)	60.
137	LC.	PRINCESS ISHTAR 'HAWAIIAN QUEEN', FCC AOS ('47)	150.
115	LC.	PRINCESS WOODSTAR 'RED FLARE', AM AOS ('56, 83)	150.
282	L.	PUMILA 'ORCHIDGLADE', AM AOS ('63, 80)	125.
182	POT.	RED FRIAR	125.
299	LC.	ROC ROY 'YVONNE', SM SFOS ('63, 81)	125.
271	BLC.	SEAFOAM 'SNOWSHEEN', AM AOS ('62, 85)	125.
11	LC.	SOUTH ESK 'JUDY DOIG', FCC AOS ('59, 90) (tetraploid)	150.
1007	BLC.	TIARA 'ORCHIDGLADE'	75.
107	C.	TRIANAEI var. A. C. BURRAGE, AM AOS ('38) (triploid)	75.
164	C.	TRIANAEI var. ARANKA GERMASKE, FCC AOS ('56, 91) (triploid) Pure white; yellow throat.	500.
300	SLC.	TRIZAC, FCC RHS	75.
2012	BLC.	VILLA VISCAYA 'ORCHIDGLADE', SM SFOS ('54, 84)	125.
297	SLC.	YVONNE PEARSON 'GABLES', AM AOS ('58, 80)	150.



Jones & Scully's 200-sq.-ft. Exhibit — 19th Miami International Orchid Show, February, 1963

American Orchid Society Show Trophy for the Most Outstanding Exhibit in the Show

South Florida Orchid Society Medallion for First Prize in Largest Class

S.F.O.S. Trustees' Trophy for Most Outstanding Vandaceous Plant in the Show

Needles Trophy for the Best Yellow Cattleya in the Show

Mem. Daphne Coffee Award for the Best Lavender Cattleya in the Show

Orchids for the Connoisseur

— GENERAL LISTING —

These plants are for collectors interested in Superior Quality, and for Hybridizers for use in breeding. If Orchids of this calibre interest you, your correspondence is invited. However, please do NOT ask us to sell small 'pieces' of our Connoisseur Stock, for these superlative clones are sold only as established, flowering-size plants. Space does not permit a complete listing of all our Exhibition Plants, so let us know what you want.

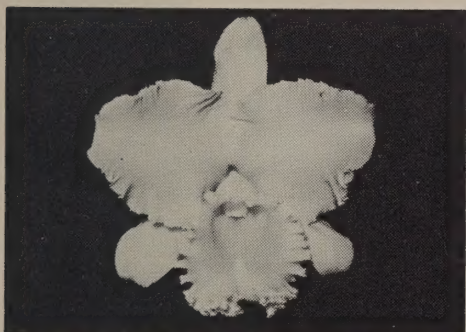
Figures in parentheses indicate year of award and points scored.

See page 16 for key to code letters.

WHITES



C. Bow Bells
Snowy River', AM ODC



C. General Patton 'Miami',
SM SFOS



C. Pearl Harbor
'Orchid Conference', AM AOS



C. trianaei
var. Aranka Germaske
FCC AOS

- Bc. Albion 'Fields', AM AOS ('50, 82)
- C. Barbara Dane 'Perfection' (triploid)
- C. Bob Betts 'Alamo', AM AOS ('58, 81)
- C. Bob Betts 'Carmen', AM AOS ('54, 84)
- C. Bob Betts 'Gables', AM AOS ('56, 82)
- C. Bob Betts 'Honolulu', AM HOS ('52)
- C. Bob Betts 'Jill', HCC AOS ('60, 78)
- C. Bob Betts 'Miami Shores', AM AOS ('55, 84)
(tetraploid)
- C. Bob Betts 'Phoebe', AM AOS ('57, 82)
AM RHS ('54)
- C. Bob Betts 'Rotunda'
- C. Bob Betts 'Wright's'
- C. Bow Bells 'Elzada', AM AOS ('52, 85) (triploid)
- C. Bow Bells 'Purity', FCC AOS ('45)
- C. Bow Bells 'Snowy River', AM ODC ('57, 85)
- C. Bow Bells 'Wexam's'
- Lc. Canhamiana 'alba' (Pure White variety)
- C. Celia 'Stardust'
- Bc. Deesse 'No. 1', AM AOS ('51, 81)
- Bc. Deesse 'French Lace'
- C. Edithiae 'White Empress', FCC AOS ('44) (triploid)
- C. Empress Bells 'Otake', AM SWOC ('57)
- C. Estelle, alba 'Cynosure' (tetraploid)
- C. Ethel Bishop 'Orchidglade', HCC AOS ('58, 79)
- C. Francis T. C. Au 'Orchidglade', AM AOS ('58, 80)
- C. General Patton 'Miami', SM SFOS ('58, 84)
(tetraploid)
- C. General Patton 'Orchidglade', AM AOS ('58, 84)
(tetraploid)
- C. General Patton 'Perfection', HCC AOS ('61, 79)
- C. gigas, alba 'Firmin Lambeau' (diploid)
- Bc. Henri Constantin 'Henry Shaw', AM AOS ('53, 81)
- C. Henrietta Japhet 'Evelyn', HCC AOS ('58, 78)
- C. Joyce Hannington 'Lind's'
- C. Joyce Hannington 'Orchidglade', HCC AOS ('58, 79)
- C. labiata 'Harefield Hall' (diploid)
- C. loddigesi var. Stanleyi, FCC RHS
- C. Mary Langford 'White Ensign', AM AOS ('56, 81)
- C. Mount Baker 'Vashon', AM AOS ('59, 87)
- C. North Star 'Orchidglade', AM AOS ('62, 81)
- C. o'brieniana var. alba
- C. Pearl Harbor 'Awakening', SM SFOS ('60, 80)
- C. Pearl Harbor 'Orchid Conference', AM AOS
(('54, 84)
- C. Pearl Harbor 'Orchidglade', AM AOS ('54, 80)
- C. Pearl Harbor 'Rotunda', SM SFOS ('53, 84),
AM AOS ('57, 82) (pentaploid)
- C. S. E. Endicott 'The Queen'
- C. trianaei var. Aranka Germaske, FCC AOS
(('56, 91) (triploid)

Continued on page 20

WHITES (cont.)

- C. trianaei var. Broomhill (diploid)
- C. trianaei var. The Baron
- C. Tribells 'Gables'
- Blc. Wagnette 'Orchidglade'
- C. walkeriana var. alba (Pure white)
- C. White Blossom 'Orchid Manor', HCC AOS ('57, 78) (tetraploid)

SEMI-ALBAS (White with Colored Labellum)

- Lc. Aconcagua, FCC RHS
- Lc. Bou Phillipo, alba 'Lines', AM AOS ('53, 81)
- Lc. Bou Phillipo, alba 'Orchidglade', AM AOS ('56, 80), SM SFOS ('56, 82)
- Lc. Bou Phillipo, alba 'Walden's Ridge', HCC AOS ('58, 78)
- C. Catherine Patterson 'Orchidglade', AM AOS ('55, 85)
- Lc. Cynthia 'Grandis'
- Lc. DeLoris Ziegfield 'Snowbird', HCC AOS ('57, 78), AM AOS ('61, 81)
- Lc. DeLoris Ziegfield (Caruther's) 'Transparency', AM AOS ('51, 80)
- C. Enid, alba 'Gulfstream', AM AOS ('57, 82)
- C. Enid, alba 'Orchidhaven' (syn. C. United Nations), FCC AOS ('51, 92) (tetraploid)
- C. Enid, alba 'Wright's'
- C. gigas var. Frau Melanie Beyrodt, CCA SFOS ('54, 86)
- C. intermedia var. Aquini (diploid)
- Lc. Jay Markell 'Miami', AM AOS ('57, 83)
- Lc. Jay Markell 'Orchidglade', AM AOS ('56, 82)
- Lc. Jay Markell 'Sam Sharpe', AM AOS ('53, 83), SM SFOS ('53, 86) (triploid)
- C. Lorna 'Carona', AM RHS ('35)
- Blc. Lorelei 'Cantarranas', SC OSSC
- Lc. Masterpiece, alba 'Renaissance', AM AOS ('57, 83)
- C. mossiae var. Reineckiana 'Young's' (diploid)
- Blc. Nanette 'Imperial Regis'
- C. Okami
- Blc. Ramona Fleischer 'Orchidglade', HCC AOS ('62, 76)
- Lc. Snowdrift 'Empress', AM RHS
- C. speciosissima var. Stanleyi, FCC RHS
- C. suavior var. Aquini, FCC RHS

PASTELS

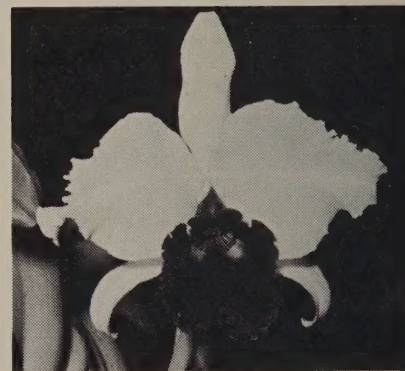
- Bc. Apollo 'Orchidglade'
- Blc. Dinsmore 'Perfection', FCC AOS ('48)
- C. Dubiosa 'Scully's'
- Lc. Excelsior 'The Globe', FCC RHS ('19)
- Bc. General Douglas MacArthur 'Miami'
- C. gigas 'Rochellensis'
- C. mendeli 'Thule', AM RHS
- Blc. Nacouchee 'Margaret', AM AOS ('56, 80)
- Blc. Nacouchee 'Princess', SM ODC
- Lc. Paradisio 'Heritage' (tetraploid)
- Bc. Roger Sander 'Perfecta', AM AOS ('52, 82)
- Blc. Seafoam 'Showsheen', AM AOS ('62, 85)
- Bc. The Globe, AM RHS
- Blc. Tiara 'Orchidglade'
- C. trianaei var. A. C. Burrage, AM AOS ('39) (triploid)
- C. trianaei var. The Premier, FCC RHS
- C. trianaei var. The President (syn. for var. A. C. Burrage), FCC AOS ('49)



Lc. DeLoris Ziegfield
'Snowbird',
HCC AOS, AM AOS



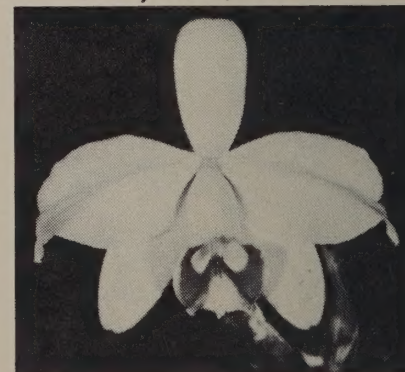
C. Lorna 'Carona'
AM RHS



Lc. Jay Markell 'Miami',
AM AOS



Lc. Atlantis
'Sunny Hills', AM AOS



L. pumila var. coerulea
'Orchidglade', SM SFOS



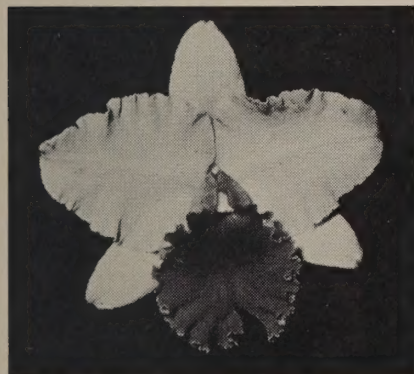
Lc. Bonanza 'Cornucopia'
SM SFOS, AM AOS



Lc. Bonanza 'Imperial'
SM SFOS, AM AOS



Lc. Dorothy Houghton
'Orchidglade', SM SFOS



Lc. Flora C. Loo
'Cat Cay', HCC AOS



Bc. Imperialis 'Westport',
AM AOS

BLUES (White, or cream, with 'blue' lips)

- C. bowringiana var. coerulea
- Lc. elegans var. Werkhauseri
- C. Portia 'coerulea' (diploid)
- L. pumila var. coerulea 'Orchidglade', SM SFOS ('62, 87)
- L. purpurata var. Carnea 'N.N. 1', CBM AOS ('62, 82)
- L. purpurata var. Carnea 'Orchidglade', HCC AOS ('63, 76), AM Sao Paulo
- L. purpurata var. Werkhauseri

LAVENDERS

- Lc. Areca 'Model', FCC AOS ('58, 90) (tetraploid)
- Lc. Atlantis 'Sunny Hills', AM AOS ('57, 81)
- Lc. Bonanza 'Carol', SM SFOS ('56, 89)
- Lc. Bonanza 'Cornucopia', AM AOS ('62, 84), SM SFOS ('62, 84)
- Lc. Bonanza 'Flying High', AM AOS ('55, 81)
- Lc. Bonanza 'Imperial', SM SFOS ('57, 83), AM AOS ('62, 84)
- Lc. Bonanza 'Kathy Little', SM SFOS ('62, 80)
- Lc. Bonanza 'Las Vegas', BC OSSC ('55), SM SFOS ('61, 82)
- Lc. Bonanza 'Pay Dirt', AM AOS ('55, 88)
- Lc. Bonanza 'Six Gun', AM AOS ('55, 82)
- Lc. Bonanza 'Territorial Enterprise', SC ODC ('55)
- C. bowringiana var. Splendens, SM SFOS ('59, 84) (triploid)
- Lc. Cassandra, FCC AOS ('37, '40)
- C. Charybdis 'Hilltop'
- Bc. Cliftoni 'Magnifica', FCC RHS, AM AOS ('40) (triploid)
- Lc. Derrynane 'Routon', SM SFOS ('53, 82)
- Lc. Derrynane 'Superba' SM SFOS ('54, 82)
- Lc. Dorothy Houghton 'Orchidglade', SM SFOS ('56, 83)
- Bc. Eagle 'Supremacy', AM AOS ('57, 81)
- Blc. Elliott Markell 'Orchidglade' (pentaploid)
- Lc. Emily B. 'Mel Crocker', AM AOS ('54, 80)
- C. Enid 'Orchidhaven' (tetraploid)
- Lc. Eva Robinson 'Ingham', AM AOS ('49)
- Lc. Eva Robinson 'Nelson's', AM AOS ('51, 81), SM SFOS ('54, 82) (triploid)
- Lc. Flora C. Loo 'Bahamas', SM SFOS ('54, 82)
- Lc. Flora C. Loo 'Cat Cay', HCC AOS ('61, 79)
- Lc. Flora C. Loo 'Nassau'
- Lc. Frank Lind 'Oliver', AM AOS ('53, 82)
- Lc. Frank Lind 'Orchidglade', AM AOS ('54, 83)
- Lc. George Baldwin 'Orchidglade'
- Lc. George Lewis 'Orchidglade', AM AOS ('54, 82)
- Lc. George Lewis 'Miami', HCC AOS ('60, 77)
- Lc. George Lewis 'Miami Springs'
- Lc. George Lewis 'Supreme', SM SFOS ('55, 83), AM AOS ('56, 83)
- Lc. Governor Gore (Lines) 'Patsy', FCC AOS ('51, 92)
- Lc. Governor Gore 'Schlegel's', AM AOS ('49, 82)
- Lc. Governor Gore 'Westwood', AM AOS ('51, 84)
- Lc. Grayce Hecker 'Jacobin', AM AOS ('54, 82)
- Lc. Grubstake 'Valiant', AM AOS ('53, 88)
- Lc. H. G. Alexander, FCC RHS ('42) (pentaploid)
- Lc. Harold Patterson 'Orchidglade', AM AOS ('52, 80)
- Bc. Hartland 'Fields', AM AOS ('55, 82), SM SFOS ('55, 82)
- Lc. Helen Wilmer 'Wright's', AM AOS ('57, 81)
- Lc. Hertha, AM RHS

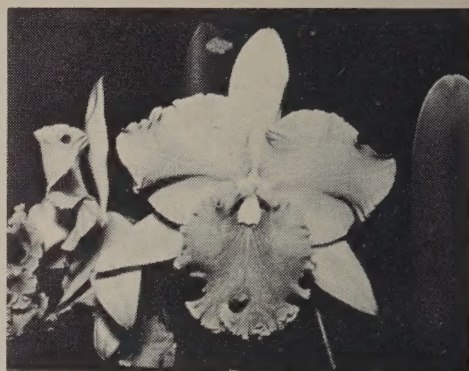
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LAVENDERS (cont.)

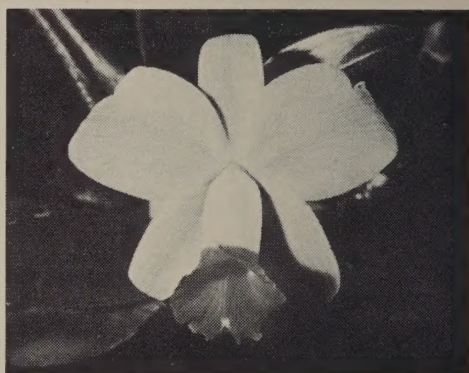
- Blc. Hollywood 'Orchidglade', HCC AOS ('61, 76)
- Bc. Imperialis 'Westport', AM AOS ('49)
- Lc. Ishtar 'Low's', FCC RHS
- Blc. Janis Lea 'Gloria', AM AOS ('57, 80)
- Lc. John Seeds 'Kasper's', AM AOS ('54, 83)
- Lc. Joseph Hampton 'Roslyn', AM AOS ('49, 83)
(tetraploid)
- Lc. Kismet Queen 'Orchidglade', AM AOS ('56, 81)
- Lc. Kismet 'Rotunda'
- Lc. Land of Enchantment 'Gables', SM SFOS ('62, 84)
- Lc. Manila 'Margaret Newmayer', AM AOS ('54, 86)
- C. Marian Fairchild 'Profusion'
- Blc. Marion Ryerson 'Carol', SM SFOS ('54, 82),
AM AOS ('60, 82)
- Lc. Marlace 'Orchidglade', AM AOS ('51, 88)
- Lc. Maryland 'Penn Valley', AM AOS ('56, 83)
- Lc. Maya Daubon 'Sparks', HCC AOS ('62, 77)
- Pot. Medea, AM RHS ('46)
- Lc. Miami 'Ivy', AM AOS ('53, 82)
- Lc. Momus 'Brynder'
- Blc. Norman's Bay 'Countess', AM AOS ('56, 81),
AM RHS ('53)
- Blc. Norman's Bay 'Gothic', AM RHS, AM AOS ('60, 86)
- Blc. Norman's Bay 'Hercules', AM RHS
- Blc. Norman's Bay 'Low's', FCC RHS ('52),
AM AOS ('59, 84) (tetraploid)
- Blc. Norman's Bay 'Lucile', SM SFOS ('57, 81),
AM AOS ('57, 84) (tetraploid)
- C. Old Forester 'Sparks', SM SFOS ('54, 82)
- Lc. Oliver Lines 'Miami', AM AOS ('61, 80)
- Blc. Osiris 'Miami Shores', AM AOS ('59, 83)
- C. Porcia 'Cannizaro', AM AOS ('51, 89),
AM RHS ('36)
- C. Portia 'Appleton', AM ODC, AM AOS ('60, 80)
- Lc. Princess Ishtar, AM RHS
- Lc. Princess Ishtar 'Hawaiian Queen', AM AOS ('47)
- Lc. Princess Margaret 'No. 2' (Boncrest) (tetraploid)
- Lc. Princess Woodstar 'Red Flare', AM AOS ('56, 83)
- Lc. Profusion 'John Hurst'
- L. pumila 'Orchidglade', AM AOS ('63, 80)
- Lc. Red Oak (tetraploid)
- C. Remy Chollet 'Le Geant'
- C. Remy Chollet 'Stillpond', AM AOS ('61, 82)
- Lc. Rocroy 'Yvonne', SM SFOS ('63, 81)
- Lc. Sargon 'The Conqueror'
- Lc. South Esk 'Judy Doig', FCC AOS ('51, 90)
(tetraploid)
- Lc. Targate 'Kathy', AM AOS ('60, 81)
- Lc. Tegucigalpa 'Orchidglade'
- C. Tela 'Orchidglade' (tetraploid)
- C. Tethys 'Falcon', HCC AOS ('60, 77)
- C. Tethys 'Inferno', AM AOS ('54, 82)
- C. Tethys 'Raven'
- Lc. Tiberta 'Black Prince'
- Lc. Titymoma, FCC RHS ('33)
- C. Titrianaei 'Tucker's'
- C. trianaei var. Mooreana, FCC RHS (triploid)
- Lc. Valencia, AM RHS
- Lc. Walden's Ridge 'Lines', AM AOS ('52, 86)
- Lc. Walter Winchell 'Julie', AM AOS ('55, 83)
- Lc. Walter Winchell 'Olympus'
- Lc. Walter Winchell 'Summit', HCC AOS ('63, 78)
- Bc. Warnham Beauty, AM RHS ('26)
- Blc. Wendell Hoshino 'Yamada' (tetraploid)
- Lc. Wilmooss 'Futurama'



Lc. Marlace
'Orchidglade', AM AOS



Blc. Norman's Bay 'Low's'
FCC RHS, AM AOS



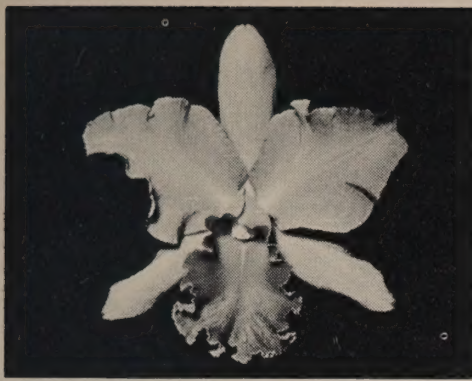
L. pumila
'Orchidglade', AM AOS



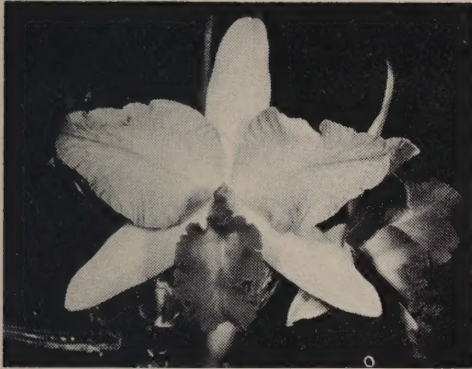
C. Remy Chollet
'Stillpond', AM AOS



Lc. Titymoma, FCC RHS



Lc. Malta 'Barnes',
SM SFOS
AM AOS



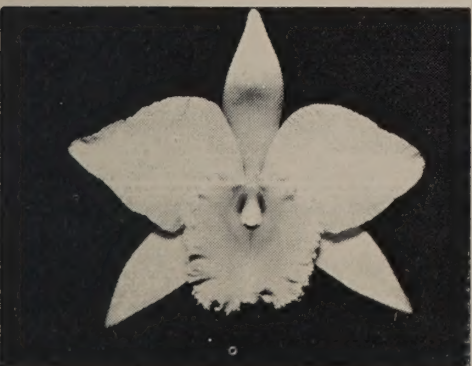
Pot. Meg Darrell
FCC RHS



Pot. Red Friar



Blc. Ermine 'Lines'
AM AOS



Blc. Iliad 'Goldenglo',
AM AOS

REDS (Best described as 'red')

- Slc. Anzac 'Orchidhurst', FCC RHS ('38) (tetraploid)
- Slc. Canzac, FCC RHS
- C. Charybdis 'Orchidglade' (tetraploid)
- Slc. Estella Jewell 'Ruby'
- Lc. Excellency 'Orchidglade'
- Slc. Falcon 'Alexanderi', FCC RHS, FCC AOS ('60, 90)
- Lc. Malta 'Barnes', SM SFOS ('53, 80),
AM AOS ('57, 82)
- Lc. Medon 'Orchid Ranch', SM SFOS ('55, 83)
(triploid)
- Pot. Meg Darrell, FCC RHS ('30)
- Slc. Meusac 'Piedmont' ('Meteor'), AM AOS ('55, 80)
- Slc. Montmiami 'Old Rose'
- C. Nigrella 'Jungle Princess' (tetraploid)
- Lc. Platinum Coast 'Orchidglade', HCC AOS ('62, 79)
- Lc. Quadroon 'Laughter' HCC ODC
- Lc. Quadroon 'Red Velvet' AM AOS ('57, 80)
- Pot. Red Friar
- C. Rembrandt (triploid)
- Slc. Trizac, FCC RHS
- Lc. William J. Fouraker 'Madre de Dios' (triploid)
- Slc. Yvonne Pearson 'Gables', AM AOS ('58, 80)

YELLOWS

- Blc. Allegro 'Harlequin'
- C. aurantiaca var. Miami, CBM AOS ('61, 82)
- Bc. Barbara Wilcox 'Sunset'
- Lc. Derna 'Anderson', AM AOS ('57, 85)
- Blc. Dorset Gold 'Orchidhurst', AM RHS ('52)
- C. dowiana var. aurea 'Orchidglade' (diploid)
- Blc. Ermine 'Lines', AM AOS ('52, 83)
- Blc. Flavida, FCC AOS ('47)
- Blc. Gerry Sparks 'Candlelight', SM SFOS ('57, 81),
HCC AOS ('59, 77)
- Blc. Gerry Sparks 'Daphne Coffee' ('59, 86)
- Blc. Gerry Sparks 'Golden Eves'
- Blc. Gerry Sparks 'Moonglow', SM SFOS ('55, 82)
- Blc. Gerry Sparks 'Sunset'
- Lc. Golden Jov 'Orchid Ranch'
- Lc. Grandee 'Jules Furthman' (tetraploid)
- Blc. Iliad 'Goldenglo', AM AOS ('54, 83)
- Blc. Jewell Higdon 'Orchidglade', HCC AOS ('61, 78)
- Lc. Lorraine Shirai 'Harvester', AM RHS ('53)
- Lc. Lorraine Shirai 'Houston'
- Blc. Malvern 'Apricot', AM AOS
- Blc. Malvern 'Fields'
- Lc. Medbend 'Orchidglade', AM AOS ('49) (triploid)
- Lc. Metacom 'Creole Queen', AM AOS ('59, 82)
- Blc. Miami Sunset 'Anniversary', AM AOS ('56, 83)
- Blc. Miami Sunset 'Marv Estelle', AM AOS ('58, 85)
(tetraploid)
- Bc. Miranda 'Chartreuse Queen', AM AOS ('53, 81)
- Lc. Palamino 'Sundown', AM AOS ('55, 82)
- Lc. Penmarth 'Glow', AM RHS
- Blc. Roco 'Orchidglade', SM SFOS ('58, 80)
- Lc. S. J. Bracev 'Fields', SM SFOS ('54, 83)
- Blc. The Baroness, AM RHS
- Blc. Villa Vizcaya 'Orchidglade', SM SFOS ('54, 84)
- Blc. Yellow Hammer 'Betty Lawson Johnston',
AM MOS ('63, 82)
- Blc. Zeecrabbe 'Lucile', AM AOS ('57, 80) (tetraploid)

CYPRIPEDIUM Flowering-size Plants

"Lady Slipper Orchids" are easy to grow. Their rich colors last for months in perfection.

OUR IMPORTS FROM THAILAND

BELLATULUM **\$10.**

Creamy-white flowers densely spotted maroon. Tessallated foliage. Summer.

CONCOLOR **\$10.**

Neat dwarf habit; tessallated foliage. Light yellow with minute red dots. Summer.

CODEFROYAE **\$10.**

Similar to bellatulum, but creamy-yellow or white spotted and blotched brown-purple. Summer.

NIVEUM **\$10.**

Satiny-white with minute purple dots clustered toward center. Summer.

NIVEUM var. ANG THONG **2-growth plant \$15.**

Additional growths @ \$7.50

Satin-white; petals profusely dotted mahogany. May be a natural hybrid between niveum with bellatulum, or Godefroye. Summer. See cover photo.

VENUSTUM **\$10.**

Greenish-white dorsal striped purple. Petals greenish tipped and warded with purple. Pouch yellowish, veined green and flushed purple. Spring.

ALMA GEVAERT (lawrenceanum 'Hyeantum' x maudiae) **\$10.-\$15.**

A nice form of green and white; distinct shape from maudiae. Tessellated foliage.

AUREUM 'SURPRISE' (nitens x spicerianum) **\$10.-\$15.**

Yellow and white. Easter in north, New Year's in subtropics.

AUROBE (aureum 'O'Edippe' x Niobe) **\$10.-\$15.**

Mahogany; white dorsal. Christmas in Miami, Valentine's Day north.

CALLOSUM Thailand **\$10.**

White maroon-striped dorsal, green base. Petals pale green; pouch brown-purple.

ELINOR (selligerum 'majus' x superbiens) **\$10.**

White dorsal green-tinted and veined.

EUNICE CULVER **\$10.-\$15.-\$20.**

(Sunbeam 'Golden Splendor' x Hellas 'Westonbirt')

Predominantly yellow, some with spots. Winter.

FRANCONIA (callosum 'Sanderæ' x callo-Rothschildianum) **\$10.**

A bold flower; broad petals heavily spotted with brownish-black on green ground.

GREENHORN (Diversion x Roger Coulson) **\$15.**

Clear green colors. Winter.

MAUDIAE 'MAGNIFICUM', FCC RHS **\$7.50-\$15.**

(callosum 'Sanderæ' x lawrenceanum 'Hyeantum')

A favorite. Apple-green pouch; green-veined white dorsal. Handsome tessellated foliage. Usually flowers twice a year.

PACIFIC OCEAN **\$15.**

(Farnmoore x Langley 'Pride')

Large, bold flowers; dorsal white with spots. Winter.



CYP. MAUDIAE 'MAGNIFICUM'
FCC RHS

PRIVATE COLLECTION PLANT SALE

Since our catalog went to press, we have been commissioned to dispose of a famous private Orchid Collection. Not all of the plants have been cataloged as yet, but a few of them are listed here for your consideration. The owner acquired his collection from many of the finest establishments in France and England, as well as in the States. A considerable number were purchased because the clones were outstanding on their first flowering, so potential Award Winners are among them.

Low prices for such fine, flowering-size plants have been set in order to liquidate the Collection immediately. All are offered subject to prior sale, so please indicate allowable substitutions when ordering on the form provided. (In some instances, more than one plant of a given clone is available.)

GH-GROUP I — \$25 each

- | | |
|---|--------------------|
| LC. ALTEN 'MIDNIGHT' (Lc. Altesse x C. Enid) | |
| C. BOB BETTS 'SPARKS' (Bow Bells x mossiae 'Wagneri') | |
| C. BOW BELLS, No. 1 (Edithiae x Suzanne Hye) | |
| C. BOW BELLS, No. 2 | |
| C. BOW BELLS, No. 5 | |
| BLC. CAMEO, No. 153-B (Blc. Zanturano x Lc. Anne Walker) | |
| LC. CAROUSEL (Lc. Jacquinetta x C. Kienastiana) | |
| LC. DANAÉ, No. 23 (Francois Coppee x Jocelyn) | LC. DANAÉ, No. 404 |
| LC. DANAÉ, No. 58 | LC. DANAÉ, No. 493 |
| LC. DANAÉ, No. 69 | LC. DANAÉ, No. 500 |
| LC. DANAÉ, No. 73 | LC. DANAÉ, No. 561 |
| LC. DANAÉ, No. 88 | LC. DANAÉ, No. 594 |
| LC. DANAÉ, No. 100 | LC. DANAÉ, No. 606 |
| LC. DANAÉ, No. 101 | LC. DANAÉ, No. 627 |
| LC. DANAÉ, No. 102 | LC. DANAÉ, No. 629 |
| LC. DANAÉ, No. 153 | LC. DANAÉ, No. 634 |
| LC. DANAÉ, No. 158 | LC. DANAÉ, No. 636 |
| C. EDITHIAE (Suzanne Hye x trianaei, alba) | |
| C. ENID, ALBA 'FIELDS' (mossiae x gigas) | |
| C. ENID, No. 1 | |
| LC. GOVERNOR GORE (Altesse x Hertha) | |
| LC. GOVERNOR GORE, No. 1 | |
| BC. GRANDE MONARQUE (Bc. Cliftoni x C. schroderae) | |
| BLC. JANE HELTON (Dorothy Drury-Lowe x Xanthea) | |
| LC. LUDGATE, No. 3 (Princess Margaret x Queen Mary) | |
| LC. LUDGATE, No. 10 | |
| LC. MASCOTTE 'ALBA', No. 5 (Lc. St. George x C. Nutley) | |
| LC. MIAMI (Runah x Sargon) | |
| LC. MIAMI, No. 22 | |
| BLC. MORNING SUN (Blc. The Baroness x C. Enid) | |
| BC. MRS. J. LEEMAN (B. digbyana x C. dowiana) | |
| BLC. PRIMATE (Blc. Primrose x Bc. Heatonensis) | |
| LC. PRINCESS ISHTAR 'EVELYN' (Ishtar x Princess Margaret) | |
| LC. SAM W. SOYSA (Gerontius x Hyperion) | |
| LC. SOUTH ESK, No. 2 (Elissa x Profusion) | |
| C. WEDDING DAY (Ben Nevis x Mina) | |
| LC. PRINCESS MARGARET X LC. MIRANDA | |

GH-GROUP II — \$35 each

- | |
|---|
| BLC. ALCÉE, No. 3/976 (Bc. Princess Patricia x Lc. Ile de France) |
| BC. ANDRE GUTTIN (Bc. Digbyano-trianaei x C. hardyana) |
| LC. BONANZA, No. 88 (Cavalese x Prospector) |
| C. BRELAN (Admiration x Trimos) |
| BLC. CALIFE, No. 1 (Blc. Costea x C. Judah) |
| LC. CHANTACLEER (Lc. Barbarossa x C. Empress Frederick) |
| LC. CONSUL 'FIELDS' (Lc. Marinid x C. Admiration) |
| BLC. DROLLERY (Blc. Sunrise x Lc. Grandee) |
| BC. EAGLE (Bc. Hartland x C. Belgica) |
| C. FIREBIRD (Fabia x Ardentissima) |
| LC. FRANK LIND (Helen Wilmer x Windermere) |
| BLC. GERRY SPARKS 'PEACHY' (Blc. Malvern x C. Trimos) |

GH-GROUP II — \$35 each (cont.)

BLC. KELLESOUF, No. 898 (Lc. Bach-Aga x Bc. Princess Patricia)
 LC. LEVIATHAN, No. 499 (Lc. Bach-Aga x C. Trianon)
 LC. MIAMI 'FINE' (Runah x Sargon)
 BLC. NANETTE, No. 1 (Blc. Everest x C. Annette)
 BLC. NUGGET 'PRIMROSE' (Blc. Palmyre x Lc. Luminosa)
 C. OKAMI (Suavior x gigas)
 POT. RED FRIAR, No. 2 (Blc. The Friar x Slc. Vulcan)
 SLC. SHERRINGTON (Slc. Anzac x Lc. Martinetti)
 LC. VOLCANO 'FIREY' (Lc. Detta x C. Fabia)
 LC. WHEAL ROSE (Lc. Jubilee x C. Biboule)

GH-GROUP III — \$50 each

LC. ANN O'BRIEN 'EASTER' (C. Ann Sander x Lc. Gaillard)
 C. BOB BETTS 'WRIGHT'S' (Bow Bells x mossiae 'Wagneri')
 LC. CALIFORNIA (Lc. Conquistador x C. Gay Gordon)
 C. COEUR DE LION (Crusader x Edward Cooper)
 LC. DANAE 'ROSITA' (Francois Coppee x Jocelyn)
 BC. DÉESSE, No. 49 (Ferrieres x C. Lamartine)
 BC. DÉESSE, No. 81
 BC. DÉESSE, No. 117
 BC. DÉESSE, No. 144
 BC. DÉESSE (#168) 'CHRISTINA'
 BC. DÉESSE 'LA SOURCE'
 LC. DELLA 'BURGUNDY' (C. Leda x Lc. Nola)
 LC. DERRYNANE 'ANDERSON' (Balkis x Princess Margaret)
 LC. DERRYNANE 'SUPERBA'
 LC. ENNERDALE (Elissa x Hyperion)
 LC. GEORGE BALDWIN, FCC (Lc. Princess Margaret x C. Enid)
 LC. IMPERIAL SUGAR 'RAMADAN' (Lc. Hilary x C. Mount Royal)
 BC. JUBILEE 'PINE' (Bc. Seafoam x C. trianaei)
 LC. LUDGATE, No. 3 (Princess Margaret x Queen Mary)
 LC. ODESSA (Canberra x Ruth)
 LC. OSHAWA (Aphrodite x Lustre)
 LC. QUADROON (Lc. Susan x C. Nigritian)
 C. TRIANAEI var. BILL TAFT

Terms for the sale of plants included in GH Groups are *strictly* cash with order; no discounts allowed. Please use the special form provided when designating selections.

CUT HERE

To: _____ Date _____

☐ In pots ☐ Out of pots

☐ Remittance enclosed

GROUP I @ \$25	GROUP II @ \$35	GROUP III @ \$50

Prices are F.O.B. Miami, shipping collect at destination.

DENDROBIUM

PHALAEOPSIS TYPES Flowering-size Plants

JAQUELYN THOMAS (#541, #542)

(gouldi 'Tulagi'

x phalaenopsis 'Mauna Kea')

Various color patterns of fuchsia and white. Prolific; flowers last at least 3 months on the plant. Excellent for the amateur's collection, or for cut flowers.

12"-15" canes \$10.

16"-24" canes \$15.

24" canes or taller from \$20.

JAQUELYN THOMAS 'ALBA' (#1069)

from \$25.

White, with faint blush of pink in sepals and petals. Usually flowers several times a year; long-lasting.

JOAN KUSHIMA (#920)

from \$35.

(Jaquelyn Thomas 'alba' x phalaenopsis 'Potters')

The finest and most prolific of the pure white Dendrobiums; long-lasting, and flowers several times a year.



D. JAQUELYN THOMAS



D. KHAW YEONG HONG

KHAW YEONG HONG (#893) (A polyploid)

\$7.50-\$10.

(Valerie x Lady Hamilton 'Ruby', AM AOS)

One of the finest hybrids for rich wine-red shades, size, and conformation. Late fall and early winter.

LOUIS BLERIOT

\$7.50-\$25.

(superbiens 'Goldei' x phalaenopsis)

A fine, dark, selected variety. Fall and winter.

PHALAEOPSIS 'DELICATA' (#613, 614, 615)

\$5.-\$10.

Lovely large flowers in shades of pastel pink. Free-flowering. Fall.

TOMIE (#1019)

\$7.50-\$10.

(Theodore Takiguchi 'alba' x Jaquelyn Thomas 'alba')

Pastel shades, as well as some whites with colored lips. Flowers several time a year.

Continued on page 26

TIPS — Among the most decorative of the Orchidaceae, Dendrobiums encompass some of the finest of the spray types. Although of easy culture, for successful flowering, one must cater to the needs of each kind. Cattleya-house conditions are ideal for Dendrobium phalaenopsis and its varieties. Give maximum amount of sun short of burning; give ample water while in growth. While dormant, water only enough to prevent shriveling. Apply weak applications of liquid fertilizer when in growth. Types having D. phalaenopsis as a parent are variable in flowering season, but flowers are long lasting. (Seedlings pg. 34.)

INDIAN DENDROBIUMS**Flowering-size Plants****AGGREGATUM var. MAJUS****\$7.50-\$10.**

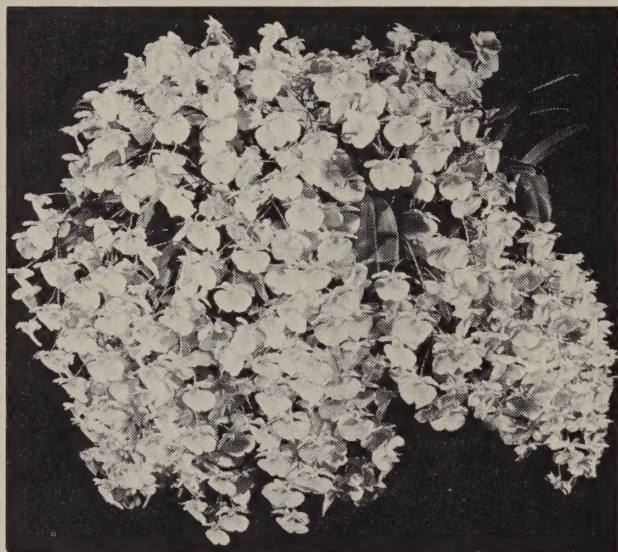
The bright yellow flowers of this little Dendrobium are most welcome in any greenhouse during the spring months. It is a small plant — pseudo-bulb 3"-5" long, leaves about the same. The profuseness of blooms dwarfs the plants when in flower.

JAMESIANUM**\$10.**

Beautiful white flowers to about 3". Resembles the better-known *D. formosum*, but the lip is deeply stained cinnabar-red. Spring-summer.

PARISHI**\$10.**

A beautiful, free-flowering species. Rich, dark rose; lip downy, lighter along center with a dark purple blotch on each side of the throat. A very distinct form. Spring.

**D. AGGREGATUM 'MAJUS'****D. SUPERBUM 'DEAREI'****PENDULOUS DENDROBIUMS****Flowering-size Plants****PIERARDI Philippines****In 5 3/4"-sq. Mexi-Fern Basket \$10.**

Pendulous canes to 5' long bearing hundreds of semi-transparent, rosy-mauve flowers, in late winter or early spring. Deciduous. Easy culture. Pot or basket should be suspended.

SUPERBUM var. DEAREI x SELF**In 5 3/4"-sq. Mexi-Fern Basket \$15.**

A lovely, white-flowering Dendrobium with pendulous canes. Flowers appear in the spring on canes made the previous summer.

PERPETUAL-FLOWERING DENDROBIUMS**Flowering-size Plants****ANTELOPE TYPES**

- | | | |
|------------|--|-------------------|
| 703 | ALAN ZANE (Ethel Kawamoto x Hula Girl) | from \$15. |
| | Fine parentage; yellow to bronze combinations. | |
| 573 | ALICE (Alice Spaulding x stratiotes) | from \$15. |
| | Antelope-type. Cream to light green. | |
| 709 | GERALDINE GOO (Janice Tanaka x Gouldi 'Blue') | from \$15. |
| | Colors range from dark yellow to bronze. | |
| 708 | KAKELA (undulatum x Gouldi 'Blue') | from \$15. |
| | Dark purple to bronze colors. | |
| 572 | LESTER McCOY (Hawaii x veratrifolium) | from \$15. |
| | Color variable; yellow and brown predominating. | |

These and other propagated offshoots in 4"-5" pots; canes 15"-24" \$5-\$10 each.

EPIDENDRUM Flowering-size Plants

ATROMARIAE (*atropurpureum* x *mariae*) (#805) **\$12.50-\$17.50**

See cover photo. Green to brown, light lavender lip. Very fragrant. Spring to summer.

ATRONICEUM (#745) (*atropurpureum* x *phoeniceum*) **\$12.50-\$15.**

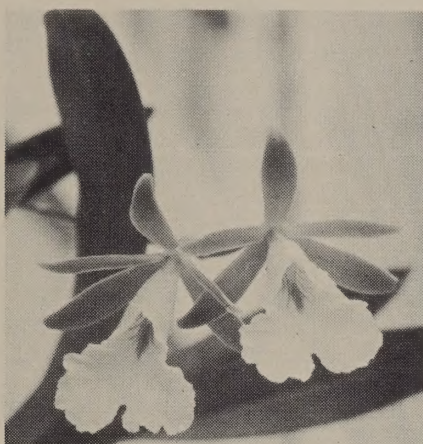
Intermediate between the parents. Graceful sprays. Spring.

ATROPURPUREUM Panama **\$7.50-\$10.-\$15.**

Flowers, larger than the type, produced on many-flowered racemes. Brown with lighter borders; lip reddish-mauve. Spring.



E. ATRONICEUM



E. MARIAE



E. ATROPURPUREUM

BUMBLE BEE (#959) (*alatum* 'Fields' x *Brownie* 'Moir') **\$7.50-\$15.**

Yellow, with greens and browns. Many floriferous racemes of small flowers. Fragrant. Spring.

CILIARE Tropical America **\$7.50-\$10.**

Chartreuse; large white lip frilled and fringed. Flowers borne from apex of growth, as with bifoliate Cattleyas. Make handsome specimens. Early winter.

FRAGRANS Mexico **from \$5.**

Exceptional for its pleasant perfume. Ivory overall; lip uppermost, streaked crimson. Summer and fall.

MARIAE Mexico **\$7.50**

A charming but little-known species. Chartreuse; lip paper-white, pale green toward base. Summer.

IONOPHLEBIUM Central America **\$7.50**

Greenish-yellow, lip striated purple. Fragrant. Closely allied to *E. fragrans*, but bifoliate instead of unifoliate. Summer.

PHOENICEUM "The Chocolate Orchid" Cuba **\$15.**

Flowers of brown and yellow tones on long stems. Chocolate scented. Early summer.

RADICANS Central America **15"-18" tall \$1.**

Brilliant orange-red flowers produced in heads. Can be trained against a wall and grown outdoors in full sun during warm season. Flowers for months at a time. Reed type. Spring.

STAMFORDIANUM Central America **\$7.50-\$10.**

A bifoliate type similar to *E. ciliare* in growth. Flower spikes appear at base of bulbs in long sprays of greenish-yellow flowers with dark spots. Spring.

EPIPHRONITIS VEITCHI

(*E. radicans* x *Sophronitis grandiflora*)

A Collector's Item. Brilliant red, as its *Sophronitis* parent; habit that of a dwarf *E. radicans*. Spring-summer.

Flowering-size in 2½" pots **\$5.00**

CATTLEYA ALLIANCE



LC. G. S. BALL



C. ENID 'ALBA'



LC. BONANZA
'SIX-GUN'
AM AOS



SLC. ANZAC
'ORCHIDHURST'
FCC RHS



C. JOYCE HANNINGTON

- 1289 *Blc. Aprica* 3½" \$10.00
x *Lc. Mem. Albert Heinecke*
Yellow progeny of fine quality from these extra-fine yellow parents expected. Vigorous. Summer.
- 1284 *C. Antigo 'Indian Lake'* 3½" \$7.50
x *C. Pittiana 'Bourbon'*
Bronze-red bifoliate for summer.
- 1283 *Lc. Neon* x *Lc. George Ball* 3½" \$7.50
Multi-flowered stems of yellow-orange flowers. Spring.
- 1282 *C. Chamberlainiana 'Black Knight'* x *C. Antigo 'Red Copper'* 3½" \$7.50
Red shades. Both parents extremely dark; the latter without equal, and should impart a glowing iridescence to the progeny.
- 1281 *C. Chamberlainiana 'Black Knight'* x *C. Red Pine 'Ox Blood'* 3½" \$7.50
Bold, dark red flowers. Summer.
- 1249 *Blc. Joyance, No. 135* 4" \$12.50
x **Lc. Grandee 'Jules Furthman'* (tetraploid)
Expect yellow to sunset hues. Robust grower. Summer.
- 1248 **Lc. Grandee 'Jules Furthman'* 2½" \$5.00 (tetraploid)
x *C. Enid 'alba'* (tetraploid)
Yellow of fine quality; red lip. Winter to spring.
- 1245 *Slc. Lindores 'Langley's',* 3½" \$7.50
AM RHS
x **Lc. Grandee 'Jules Furthman'* (tetraploid)
Red, but perhaps some sunset shades. Winter.
- 1244 *Lc. Red Tower 'Orchid Congress'* 3½" \$7.50
x *Lc. Bonanza*
'Territorial Enterprise', SC ODC
Red to mauve shades. Award Quality. Fall-winter.
- 1232 *Lc. Trinette 'Goliath'* 2½" \$3.50
x **C. intermedia* var. *Aquini* (diploid)
Lavender, with the characteristic red flares of the 'Aquini' prominent on the ends of the petals. Winter.
- 1223 *Pot. Tripoli 'Tyoh',* AM AOS 2½" \$6.00
x *Slc. Lindores*
Salmon-red. Vigorous grower. The Lindores parent is of the finest. Winter-spring.
- 1221 *Blc. Chief Joseph* (triploid) 2½" \$3.50
x *Lc. Redskin* (tetraploid)
Yellow; some may be suffused with red. Red lip. Winter.
- 1217 *SLC. BETTY CREELMAN* 2½" \$3.50
(**Slc. Anzac 'Orchidhurst',*
FCC RHS (tetraploid)
x *Lc. Princess Margaret 'Bonycrest'*)
(tetraploid)
Reddish-mauve. Fall-winter.
- 1197 *C. guatemalensis* x *Self* 3" \$6.00
3½" \$7.50
A rainbow of colors including a good many Yellows. Winter.

*See Cover Photo



C. LITTLE SWAN



C. GUATEMALENSIS



BLC. MALVERN



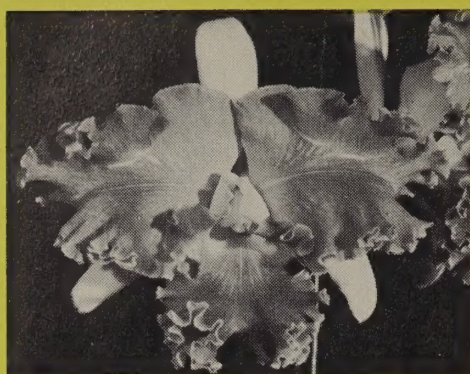
C. INTERMEDIA
'AQUINI'



C. MARY LYNN McKENZIE

- 1195 **C. FRANCES LAWS** 2½" \$3.50
(Joyce Hannington 'Star' 3" \$5.00
x trianaei var. Aranka Germaske,
FCC AOS (triploid))
 White; excellent quality. Early winter. (Divisions of this clone of *C. trianaei* have sold for as much as \$1500. See A.O.S. BULLETIN 6/56 for interesting judges' comments.)
- 1180 **C. Lucille Small 'No. 1'** 2" \$2.50
x C. Lucille Small 'No. 2'
 Large white of Exhibition Quality. Fall-early winter.
- 1139 ***C. Little Angel** 2" \$2.00
x C. Bob Betts 'Rotunda'
 Medium-size white; round, and of good substance. Spring.
- 1136 **C. Snow Song** 2" \$2.00
x C. Swan 'New Year'
 Bifoliate. White flowers of medium size.
- 1121 **C. o'brieniana var. alba** 2" \$2.00
*x *C. Mount Baker 'Vashon',* 2½" \$3.00
AM AOS
 Medium-size white. Should be outstanding for quality and be a prolific bloomer. Bifoliate. Winter.
- 1114 ***C. Bob Betts 'Miami Shores',** 4" \$10.00
AM AOS (tetraploid)
*x *C. Little Angel*
 Beautifully-shaped white of medium size. Bifoliate. Spring.
- 1106 **Lc. Clothilde** 3½" \$6.00
x C. guttata (leopoldi) 'Red'
 Shades of lavender to red; medium size. Bifoliate. Summer.
- 1096 ***C. LITTLE SWAN**
*(C. *Little Angel 'June Delight'* 3" \$4.00
x C. Swan 'Labor Day') 4" \$7.50
 Medium-size white. July-August-September.
- 1095 **C. Dorene** 2½" \$2.50
x C. Bob Betts 'Phoebe', **AM AOS**
 Large white of Exhibition Quality. May-June.
- 1094 **C. amethystoglossa** 3" \$4.00
x C. guatemalensis
 Medium-size flowers in shades of lavender to pink, possibly spotted as in *amethystoglossa*. Bifoliate. Spring.
- 1093 ***C. Little Angel 'Alabaster'** 3" \$4.00
x C. Dorene
 Round, medium-size white for spring blooming.
- 1088 **BLC. GLADYS LINES** 2½" \$3.50
(Blc. Jane Helton x Blc. Malvern)
 Large Yellow flower; rose lip. Winter.
- 1084 **C. MARY LYNN McKENZIE** 2½" \$2.50
(Swan 'Thanksgiving'
x Bob Betts 'Rotunda')
 A remake of this fine, well-known white hybrid using the equally well-known clone of Bob Betts. Winter.

*See Cover Photo



Lc. EXCELLENCY
'ORCHIDGLADE'



BLC. XANTHEDO



C. TELA
'ORCHIDGLADE'



Lc. SOUTH ESK
'JUDY DOIG'
FCC AOS



BLC. DINSMORE
'PERFECTION'
FCC AOS

- 1082 **C. MARY LYNN McKENZIE** 2½" \$2.50
(*Swan* x *Bob Betts* 'Rotunda')
White. Same as #1084, but a different variety of Swan. Winter.
- 1081 **C. Clara Schreiber 'Angel Wing'** 2" \$2.50
x **C. intermedia* var. *Aquini* 2½" \$3.50
(diploid)
White with the typical dark flares of 'Aquini' on the ends of the petals; colored lip. Summer-fall.
- 1075 **Brassavola nodosa** 3" \$5.00
x **C. Bob Betts* 'Miami Shores', 3½" \$7.50
AM AOS (tetraploid)
Greenish-white flowers. Foliage indicates the tetraploid parent will be dominant. Spring-summer.
- 1073 **Lc. Excellency 'Orchidglade'** 2" \$2.50
x *C. Enid* 'alba' (tetraploid) 2½" \$3.50
White with cherry-red flares on ends of petals; cherry-red lip. Season variable.
- 1066 **C. Catherine Patterson** 2" \$2.00
'Orchidglade', AM AOS
x *C. Enid*, *alba* 'Wright's'
White with colored lip. Winter.
- 1060 ***C. General Patton 'Orchidglade'**, 2" \$2.00
AM AOS (tetraploid)
x *C. labiata* var. *Harefield Hall* (diploid)
Large white of Exhibition Quality. Winter, but light controllable.
- 1056 **Blc. Xanthedo 'New Year'** 2½" \$5.00
x *Blc. Malvern* 'Fields'
Yellow; rose lip — although some may be solid yellow. Exhibition Quality. Winter.
- 1053 **C. Tela 'Orchidglade'** (tetraploid) 2½" \$5.00
x *Blc. Norman's Bay* 'Low's',
FCC RHS, AM AOS (tetraploid)
Large, light to medium lavender. Exhibition- Quality. Winter.
- 1052 **Lc. South Esk 'Judy Doig'**, 2½" \$5.00
FCC AOS (tetraploid)
x *Blc. Norman's Bay* 'Low's',
FCC RHS, AM AOS (tetraploid)
Medium to dark lavender. Exhibition Quality. Winter.
- 1041 **Blc. Xanthedo 'Orchidglade'** 2½" \$5.00
x **C. dowiana* var. *aurea* 'Orchidglade'
(diploid)
Large Yellow; rose lip with heavy gold veining in the throat. Winter.
- 1039 **C. April 'Easter'** 2" \$2.00
x **Blc. Dinsmore* 'Perfection', 2½" \$3.00
FCC AOS (tetraploid)
Shades of light lavender and blush pink; darker lips. Prolific. April-May.
- 1038 **C. Joyce Hannington** 2½" \$3.00
x *C. White Blossom* 'Orchid Manor',
HCC AOS (tetraploid)
Should be an outstanding white flower for spring, as were the first flowers from cross #941, using the same White Blossom clone.

*See Cover Photo



C. ETHEL BISHOP
'ORCHIDGLADE' HCC AOS



C. DOWIANA, AUREA
ORCHIDGLADE STRAIN



LC. KISMET QUEEN
'MIAMI SPRINGS'



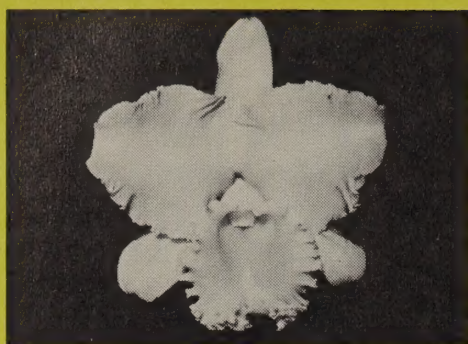
C. NIGRELLA
'JUNGLE PRINCESS'



C. BARBARA DANE
'PERFECTION'

- 1035 *C. Dubiosa* (#105) 'Scully's' 2½" \$2.50
x *C. loddigesi* var. *Stanleyi*, 3" \$4.00
FCC RHS
White or pastel colors on multi-flowered stems.
May-June.
- 1030 **C. Little Angel* 'J-23' 2" \$1.50
x *C. loddigesi* var. *Stanleyi*, 2½" \$2.50
FCC RHS 3" \$4.00
Small whites on multi-flowered stems. May-June.
- 1026 *C. Joyce Hannington* 3" \$3.00
x *C. Magali Sander* 3½" \$5.00
Medium-size white for spring flowers.
- 1010 BLC. PAMELA FARRELL 2½" \$5.00
(**Blc. Norman's Bay* 'Lucile',
AM AOS, SM SFOS (tetraploid)
x *Blc. Herons Ghyll* 'King')
Dark lavender. Exhibition Quality. Winter.
- 1009 BLC. MEM. CRISPIN ROSALES 2½" \$5.00
(**Blc. Norman's Bay* 'Lucile',
AM AOS, SM SFOS (tetraploid)
x *Lc. Bonanza* 'Rhyolite')
Red to reddish-lavender. Exhibition Quality. Winter.
- 1006 **C. dowiana* var. *aurea* 2" \$2.50
'Orchidglade' (diploid) x *Self*
Yellow; red lip with heavy gold veining in throat.
Spring to summer. (A proven parent.)
- 1003 *C. Ethel Bishop* 'Orchidglade', 2½" \$2.50
HCC AOS x **C. General Patton*
'Orchidglade', AM AOS (tetraploid)
Large white; Exhibition quality. Winter.
- 1002 *Lc. Kismet Queen* 2" \$2.00
'Miami Springs' 2½" \$3.00
x *Lc. South Esk* 'Judy Doig',
FCC AOS (tetraploid)
Medium-dark lavender. Exhibition Quality. Fall-
winter.
- 994 **Blc. Elliott Markell* 2½" \$5.00
'Orchidglade' (pentaploid)
x *Blc. Norman's Bay* 'Low's',
FCC RHS, AM AOS (tetraploid)
Medium-dark lavender. Exhibition Quality. Should
be outstanding for substance. Winter.
- 967 *C. Nigrella* 'Jungle Princess' 2½" \$2.50
(tetraploid)
x *C. bowringiana* 'Schear'
Multi-flowered stems; extremely dark. Fall-winter.
- 966 **C. General Patton* 'Orchidglade', 2½" \$2.50
AM AOS (tetraploid) 3" \$3.50
x *C. Henrietta Japhet* 3½" \$5.00
'Orchidglade',
Medium-size white. Winter-spring.
- 955 *Bc. The Globe*, AM RHS 2" \$1.50
x *C. April* 2½" \$2.50
Large, round lavender. Spring.
- 941 C. TIFFIN BELLS 3" \$7.50
(*C. White Blossom* 'Orchid Manor',
HCC AOS (tetraploid)
x *C. Bow Bells* 'Green Tag')
The first to flower from the cross were outstanding,
large whites. Spring.

*See Cover Photo



C. GENERAL PATTON
'ORCHIDGLADE', AM AOS



LC. GEORGE BALDWIN



LC. GOLDEN STAR

- 932 C. GENERAL PATTON 3" \$4.00
(*Gen. Patton 'Orchidglade',
AM AOS (tetraploid) x Self)
A self-cross of one of today's finest winter whites.
- 928 C. MARGARET STEWART 4" \$10.00
(Dorothy Mackaill 4½" \$12.50
x loddigesi var. Stanleyi, FCC RHS)
Medium-size white of heavy substance. Spring.
- 887) C. CHARLOTTE JONES 3" \$5.00
865) (C. labiata var. Harefield Hall 3½" \$7.50
(diploid)
x C. Barbara Dane 'Perfection (triploid))
White — to equal those of the finest quality. Fall-
winter.
- 864 Lc. Princess Margaret 'Marshall' 4" \$7.50
x Lc. Ruth Ley Cooper 5" \$10.00
Unusual colors. Fall.
- 853 C. trianaei var. Broomhill 3½" \$5.00
(diploid)
x *C. Pearl Harbor 'Rotunda', 4" \$7.50
SM SFOS, AM AOS (pentaploid)
Expect a most interesting white polyploid hybrid.
Winter.
- 801 LC. GEORGE BALDWIN 4" \$7.50
(Lc. Princess Margaret 'No. 2' 5" \$12.50
(Bonycrest) (tetraploid)
x C. Enid 'Meteor')
Dark lavender. Late summer, then again in the fall.
- 780 LC. GOLDEN STAR 4½" \$10.00
(L. flava x C. Dubiosa) 5" \$12.50
Cream to yellow star-shaped flowers. Winter.
*See Cover Photo



POLYPLOIDY A Brief Explanation

The diploid (normal) number of chromosomes varies from one genus to another. To cite an instance however, diploid Cattleya have 40 chromosomes. Generally speaking, the following can be expected to develop from a cross between different ploidy.

Diploid × Diploid = Diploid (2_n) = 40 chromosomes ±
Good growers, but less outstanding for quality.

Diploid × Tetraploid = Triploid (3_n) = 60 chromosomes ±
Good growers and good producers; fine quality.

Tetraploid × Tetraploid = Tetraploid (4_n) = 80 chromosomes ±
Excellent quality; fine parents to produce 4_n or 5_n .

Tetraploid × Triploid = Tetraploid (4_n), or
Pentaploid (5_n) = 100 chromosomes ±

In instances where the Ploidy of our plants is known through actual chromosome count, we have indicated the fact. We are reasonably certain that a great many of our other offerings are also polyploidy, and will publish the information when it is available. Chromosome counting is a time-consuming tedious task requiring the patience of a dedicated cytologist, so the process is a slow one.



ANGRAECUM VEITCHI



ANGRAECUM SESQUIPEDALE



ANGRAECUM GIRYAMAE

ANGRAECUM

An exotically-beautiful genus

- | | | | |
|-------|--------------------------------------|-----|-----------------|
| 1048} | *VEITCHI | 2" | \$2.00 |
| 1044} | (<i>eburneum</i> 'Orchidglade', | 2½" | \$2.50 |
| 747} | CCM-CCA/AOS | 3" | \$3.50 |
| | <i>x sesquipedale</i> 'Orchidglade', | 4" | \$5.00 |
| | CCM/AOS, CCA-CBE/SFOS) | 5" | \$7.50 |
| | | 6½" | \$10.00-\$20.00 |

To flower this season 8" from \$25.00

Angraecum Veitchi bears heavy, waxy-white flowers; the nectary somewhat shorter than that of sesquipedale. Plant is more floriferous, as with A. eburneum. Excellent in all respects, and easy to grow. Winter.

- | | | | | |
|------|-------------------------|-----|-----------|--------|
| 1047 | <i>sesquipedale</i> | 2½" | \$3.50-3" | \$5.00 |
| | 'Orchidglade', CCM/AOS, | 3½" | \$6.00 | |
| | CCA-CBE/SFOS | 4½" | \$7.50 | |

x giryamae

Pale green, crisp flowers with white lip; similar in all respects to A. Veitchi. Winter.

- | | | | |
|------|------------------------|----|--------|
| 1046 | <i>giryamae x Self</i> | 3" | \$5.00 |
|------|------------------------|----|--------|

Similar to A. eburneum, but habit of growth more compact and stems shorter. Starts flowering earlier than A. eburneum, November, and continues through December and January. Sepals and petals of A. giryamae are greener than those of eburneum.

- | | | | |
|------|------------------------------------|-----|--------|
| 1045 | <i>sesquipedale</i> 'Orchidglade', | 2½" | \$3.50 |
| | CCM/AOS, CCA-CBE/SFOS | 3" | \$4.50 |

x Self

Heavy, waxy-white star-shaped flowers with the characteristic long nectary. Winter.

- | | | | |
|-----|--------------------------------|--|--|
| 711 | <i>eburneum</i> 'Orchidglade', | | |
| | CCA/SFOS, CCM-CCA/AOS | | |

x Self. To flower this season. 8" from \$25.00

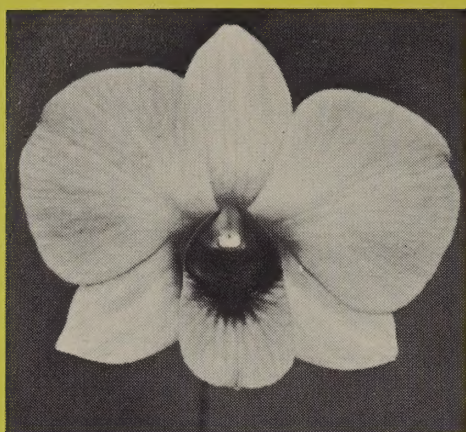
Large, fan-shaped plants produce multi-flowered spikes bearing quantities of greenish-white blooms with long spurs. Winter.

*See Cover Photo

FOOD FOR THOUGHT

"It's unwise to pay too much, but it's worse to pay too little. When you pay too much, you lose a little money — that is all. When you pay too little, you sometimes lose everything, because the thing you bought was incapable of doing the thing it was bought to do. The common law of business balance prohibits paying a little and getting a lot — it can't be done. If you deal with the lowest bidder, it is well to add something for the risk you run, and if you do that you will have enough to pay for something better."

— John Ruskin
(1819-1900)



DENDROBIUM PHALAENOPSIS



D. JAQUELYN THOMAS
'ALBA'



D. KHAW YEONG HONG



DENDROBIUM PHALAENOPSIS
FLOWERING IN GREENHOUSE

DENDROBIUM PHALAENOPSIS

- | | | | |
|------|---|-----|--------|
| 1386 | <i>Neo-Hawaii 'alba' x Self</i> | 2" | \$2.00 |
| | White flowers borne on long sprays. | | |
| 1298 | <i>American Beauty 'Carol' x Ewa 'Fascination', AM AOS</i> | 2" | \$2.00 |
| | Extremely dark round flowers. | | |
| 1297 | <i>Jaquelyn Thomas 'alba' x Jaquelyn Thomas 'alba'</i> | 2" | \$2.00 |
| | Graceful sprays of beautiful white flowers. Summer-fall. | | |
| 1296 | <i>Ewa 'Fascination', AM AOS x Lady Constance 'Fay', AM HOS</i> | 2" | \$2.00 |
| | Exceptionally dark round flowers. | | |
| 1207 | MERCEDES ROBAGO | 2½" | \$2.50 |
| | <i>(Lady Fay 'Ess', AM SHOC x Old Wine 'Aloha')</i> | 3" | \$5.00 |
| | Deep colors, as with the fine D. Anouk. Fall-Winter. | | |
| 1206 | <i>Ewa 'Fascination', AM AOS x Lady Fay 'Ess', AM SHOC</i> | 2" | \$2.00 |
| | Compact; wine-red colors. Exhibitor Types. Fall-winter. | | |
| 1204 | EMPRESS (formerly D. Regina) | 2½" | \$3.50 |
| | <i>(Top Notch 'Topper' x Lady Fay 'Alvin', AM HOS)</i> | 3" | \$5.00 |
| | | 3½" | \$6.00 |
| | | 4" | \$7.50 |
| | Large, round, dark purple flowers. Fall-winter. | | |
| 1202 | OLD WINE | 2½" | \$3.50 |
| | <i>(Anouk x Waikiki Beauty)</i> | | |
| | Deep red colors. Fall-winter. | | |
| 1201 | FAIR LADY | 2½" | \$3.50 |
| | <i>(Lady Constance 'McCoy' x Waikiki Beauty)</i> | | |
| | Dark reds. Fall-winter. | | |
| 1090 | <i>Helen Fukumura x Fair Lady</i> | 2½" | \$3.50 |
| | | 3" | \$5.00 |
| | | 3½" | \$6.00 |
| | Dark red. Fall-early winter. | | |
| 1019 | TOMIE | 3" | \$5.00 |
| | <i>(Theodore Takiguchi 'alba' x Jaquelyn Thomas 'alba')</i> | 3½" | \$6.00 |
| | | 4" | \$7.50 |
| | Lovely pastel flowers gracefully borne on long sprays. Spring, summer, and fall. | | |
| 957 | <i>(Bangkok 'alba' x phalaenopsis 'White Foam')</i> | 3" | \$5.00 |
| | <i>X Gold Flush</i> | 3½" | \$6.00 |
| | | 4" | \$7.50 |
| | Some have been yellow; others have flowered yellow then changed to a light lavender. Fall-winter. | | |
| 896 | MARTHA KENNEDY | 3½" | \$6.00 |
| | <i>(John Pritchard x Lady Constance 'McCoy')</i> | 4" | \$7.50 |
| | Fine, large, dark flowers. Early winter. | | |

Since the physical appearance of a plant is not indicative of the potential quality of the resulting flower, it is important to trade with a first-class firm of unquestionable integrity. By so doing, you are assured of receiving full value AND you will benefit from the wisdom and experience of those who deal exclusively in the finest. We take pride in the quality of ALL the plants we grow, and you will be equally proud to embrace any of them in your collection.



E. BUMBLE BEE



E. BROWNIODES



EPICATTFLEYA FRANCES DYER



ONC. ONUSTUM



ONC. AMPLIATUM

EPIDENDRUM

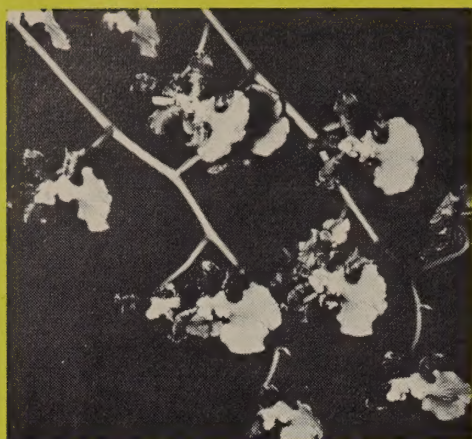
- 1144 *C. Antigo* 'Calvert's', AOD AOS 3" \$5.00
x Epid. radiatum 'Schubert's'
 Expect a superb hybrid in plum to red colors. Summer-fall.
- 1107 EC. MILDRED WIELAND 2½" \$3.50
(Epid. plicatum x C. bicolor)
 Bronze, heavy substance; long lasting. A fine new hybrid for spring and summer.
- 1055 EPIDENDRUM ORCHIDGLADE 2½" \$3.50
(cochleatum x mariae)
 Yellow, reddish-brown markings. Probably almost perpetual bloom. Flowering in 2½" pots.
- 959 EPIDENDRUM BUMBLE BEE 2½" \$2.00
(alatum 'Fields' 3" \$3.00
x Brownie 'Moir') Larger sizes available.
 Yellow, with greens and browns. Many floriferous racemes of small flowers. Fragrant. Spring.
- 958 EPIDENDRUM BROWNIODES 2½" \$2.00
(oncioides 'Wilcox' 3" \$3.00
x Brownie 'Moir')
 Another prolific producer of small, fragrant flowers; predominantly yellow and green shades. Spring.
- 940 *Epid. atropurpureum* 3" \$5.00
x Lc. Canhamiana 'alba' 3½" \$7.50-\$10.00
 A lovely light mauve bigeneric. Spring-summer.
- 939 EPILC. ATRO-ELEGANS 3" \$5.00
(atropurpureum 4" \$7.50-\$10.00
x mariae)
 Another mauve bigeneric for spring and summer.
- 805 *EPIDENDRUM ATROMARIAE 3" \$5.00
(atropurpureum 4"-4½" \$10.00-\$15.00
x mariae)
 Compact growth similar to *Epid. mariae*. Green to brown flowers with light lavender lip — intermediate between the parents. Very fragrant. Spring to summer.
- 651 EC. FRANCES DYER 3" \$5.00
(C. bowringiana x E. fragrans) 3½" \$7.50
 Plum-color. Slightly larger than the *fragrans* parent, but same shape and habit of inflorescence. Summer.

ONCIDIUM

- 1216 HAEMATOCHILUM 5" \$10.00-\$15.00
(luridum x lanceanum)
 Handsome compact-growing plant similar in habit to *Onc. lanceanum*. Lanceanum-type flowers of greenish-yellow blotched with bright chestnut, borne on upright scapes. Summer, but almost perpetual bloom in tropics.
- 1078 ONUSTUM On tree fern \$7.50
(onustum x Self)
 Dwarf habit; relatively large, bright yellow flowers borne on short, arched scapes. Summer-fall.

*See Cover Photo

Continued on page 36



ONC. MEM. PEPITA DE
RESTREPO

ONCIDIUM (cont.)

- 1089) *MEM. PEPITA DE RESTREPO 2½" \$2.50
819) (*luridum* x *splendidum*) 3" \$3.50
3½" \$5.00
4"-5" \$7.50-\$10.00

Handsome. Shades of yellow, red, burnt-orange, and brown — variable from plant to plant. Excellent cut flowers, and a stunning pot plant. Summer-fall-winter.

- 1108 ANN McLAUGHLIN 4" \$10.00
(*retemeyerianum* x *michrochilum*)
Upright scapes of red 'lacquered' flowers. Leaves about 8"-12" tall. Winter-spring.

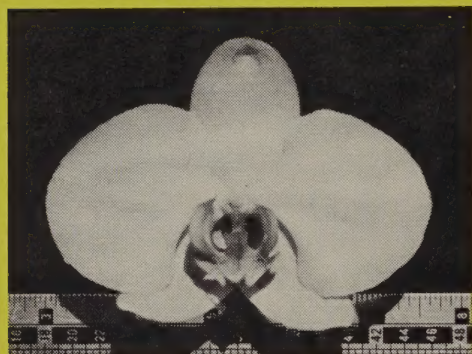


P. PASADENA

PHALAENOPSIS

- 1302 Mary Lou Stoddard 'Tres Jolie' 2" \$2.00
x Pasadena 'George's Boy', AM AOS
Fine, large white.

- 1260 Joanna Magale 'No. 3' 2½" \$3.50
x Susan Merkel 'Gables' 3" \$5.00
White; fine shape.



P. JOANNA MAGALE

- 1192 GOLDEN BEACH 2½" \$3.50
(Fenton Davis Avant 3" \$5.00
x manni (*boxalli*), Large Yellow var.)
Yellow with spots. An excellent cross.

- 1191 SURPRISE 3" \$5.00
(Golden Chief 'Estelle', AM AOS
x Zada 'Orchidshores')
An experimental cross; by crossing a yellow with a pink, it is hoped the pink coloring will be intensified.

- 1146 Firefly New Era 3½" \$5.00
White with colored lip.

- 1145 (Doris x Firefly) x New Era 3½" \$5.00
White with colored lip.

- 1142 MONARCH GEM 3" \$5.00
(Palm Beach 'No. 2.' x Cast Iron
Monarch 'Roslyn', AM AOS)
Large, heavy white polyploid.

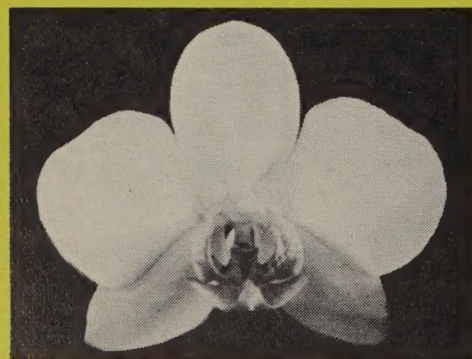
- 1133 Zada 'No. 1' 2½" \$5.00
x lueddemanniana var. *pulchra* 'Miami'
Extremely dark colors anticipated.

- 1130 Palm Beach 'No. 2' 3" \$3.50
x Miami 'Orchidglade' 3½" \$5.00
Fine. White of heavy substance.

- 1070 *MOONCLURIE Unflowered} 3" \$5.00
(Moonglow Unflowered} 3½" \$7.50
x Palm Beach 'No. 2')
Exquisite shades of lime-green have developed from this cross, as well as shades of yellow; others have flowered white. All have been of fine form and heavy texture.



P. ZADA 'No. 1'



P. MOONCLURIE
'ORCHIDGLADE', AM AOS

*See Cover Photo

Continued on page 37



P. PALMSNOW

PHALAEENOPSIS (cont.)

- 979 *PALMSNOW 4"-5" \$7.50-\$12.50
(Palm Beach 'No. 1' x Snowbird 'Snowsheen', AM AOS)
 An outstanding white polyploid. Uniform both as to shape and substance. Exhibition Quality.
- 978 PALM BEACH 4"-5" \$5.00-\$10.00
(Palm Beach 'No. 3' x Self)
 Fine white polyploid of extremely heavy substance and exceptional keeping quality. Valuable as cut flowers and for breeding to improve substance.
**See Cover Photo*

- 1068} RENANTHOPSIS ELAINE NOA Unflowered \$40.00-\$50.00
 1100} *(Renanthera storiei x Phal. Doris)*

Phalaenopoid habit. Orange to flame-red has flowered from this cross; all have been outstanding, and all that flowered last season have been sold. The unflowered plants offered here are priced according to size. Plants which flower next season will be sold according to quality and will be individually priced.



VANDA ROTHSCHILDIANA



RENANTHERA STORIEI



VANDA EISENHOWER

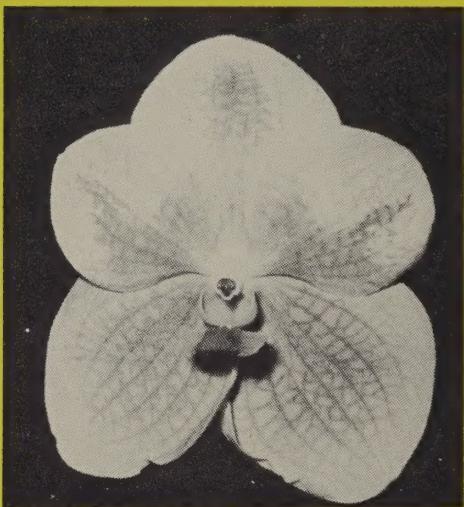
VANDACEOUS INTERGENERICS

- 1170 ASCOCENDA MEDA ARNOLD 2½" \$2.50
(V. Rothchildiana x Ascocentrum curvifolium)
 Peach-colored flowers of excellent shape. Dwarf habit. Spring.
- 1251 OPSISANDA ----- 5"-5½" \$5.00
(V. luzonica x Vandopsis lissochiloides)
 Shades of yellow and brown. Vandaceous habit. Recommended for outdoor culture in warm climates. Summer.
- 1173 RENANSTYLIS ----- 2½" \$5.00
(Renanthera storiei x Rhynchostylis gigantea 'Voranart Vinichai')
 Red, fox-tail inflorescence. A most interesting cross for winter or spring flowers.
- 1181 RENANTANDA ----- 4" \$7.50
(Renanthera storiei x V. Eisenhower)
 Shades of salmon to red. Spring.
- 1252 RENANTANDA GOLD NUGGET \$7.50
(V. spathulata x Renanthera storiei)
 On tree-fern pole. Sprays of canary-yellow flowers. Habit of Renanthera. Must be grown warm; will not tolerate less than 50°F. A real Gem!
- 1196 RENANTANDA SEMINOLE 4" \$5.00-\$6.00
(Renanthera monachica 6" \$10.00-\$12.50 x V. denisoniana var. alba)
 Showy yellow flowers spotted with red. Dwarf, Vandaceous habit. Spring.
- 1086 VANDOPSIS LISSOCHILOIDES 2" \$1.50
(lissochiloides x Self)
 Fragrant, heavy-textured yellow flowers densely spotted rich magenta. Summer.

STRAP-LEAF VANDAS



V. SANDERIANA (Kono #8)
'HAWAII', FCC AOS



V. ONOMEA
'HILO' AM AOS



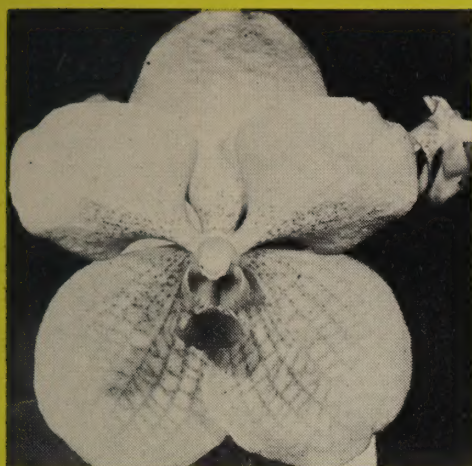
VANDA T. M. A.



V. JENNIE HASHIMOTO

- W-106 SANDERIANA** \$50.00
(*sanderiana* (Kono #7) 'Kiliwehi',
FCC AOS x Self)
A superb form of this magnificent Vanda from one
of Kono's famous award plants. These are un-
flowered seedlings to flower within a year.
- W-110 JENNIE HASHIMOTO** Unflowered 7" \$25.00
(*sanderiana* (Kono #7 'Kiliwehi',
FCC AOS x *Onomea* 'Hilo', AM AOS)
Already one of the finest of the flat-type flowers
producing colors in a wide range, the use of Kono's
sanderiana in the cross should produce a superior
form.
- W-121 *sanderiana* (Kono #7) 'Kiliwehi', 7" \$25.00**
FCC AOS x *Kilohana*, AM HOS Unflowered
Large, round, flat flowers in shades of blue, brown,
and pink.
- W-160 OHUOHU** Unflowered 7" \$25.00
(*Clara Shipman Fisher* 'Ota', AM AOS
x *sanderiana* 'Fireball', AM AOS)
Already a well-known hybrid, the use of these
exceptionally fine awarded parents has produced
superlative forms in shades of pink and brown.
- W-218 SANDERIANA** 7" \$50.00
(*sanderiana* (Kono #8) 'Hawaii', FCC AOS
x *sanderiana* (Kono #7) 'Kiliwehi',
FCC AOS)
These are two of the finest varieties of *sanderiana*
yet produced, so the progeny from this combination
holds great promise. Unflowered, to flower within
a year.
- 1246 T. M. A.** 3½"-4" \$6.00
(*Josephine van Brero*
x *sanderiana*, AM HOS)
A famous semi-terete Vanda; we imported these
from Singapore where the cross was originally
made. One of the most outstanding yellow and
brown forms of the Orient. Can be planted in
full sun.
- 1104 Manila x Jennie Hashimoto** 3" \$3.50
3½"-4" \$5.00-\$7.50
Round, flat flowers in shades of blue and pink.
- 1103 LYNNE SUGIHARA** 3½" \$5.00
(*sanderiana* x *Piihonua*) 5" \$7.50-\$10.00
Large, flat flowers in blue, pink, and brown shades.
- 892 Kinau x Bill Sutton** 6" \$10.00-\$12.50
7" \$15.00-\$20.00
Handsome, well-shaped flowers in blue and pink
shades.
- 890 Chimey Walker** 5" \$10.00
x *Bill Sutton*, AM HOS
Expect outstanding round, flat flowers in shades
of pink and blue.
- 889 SUSAN LYNN** 5" \$10.00-6" \$15.00
(*Jennie Hashimoto* 7" \$20.00
x *Bill Sutton*, AM HOS)
Pleasing, well-shaped blue flowers. Winter-spring.

Continued on page 39



V. KINAU



BRASSAVOLA NODOSA



BROUGHTONIA SANGUINEA



GRAMMATOPHYLLUM
MEASURESIANUM

STRAP-LEAF VANDAS (cont.)

- 872 *EISENSANDER 6" \$25.00
(Eisenhower 'Silver Medal', SM SFOS,
AM AOS x *sanderiana*)
A plant of this cross, flowering for the first time,
took 'Best Vanda in the Show' at the Miami Inter-
national Orchid Show in 1963. All have been uni-
formly good — round, flat, flowers in shades of
warm yellow with distinct reddish-brown markings.
Winter.
- 816 DAN REED 6" \$15.00
(Jack Walker 'Del-Ora', AM AOS
x *Kinau*)
Shades of blue; spotted. Fine shape. Winter.
- 815 LEILANI 6" \$12.50
(Nora Potter x *sanderiana*)
Semi-terete. Blue shades. Can be planted in full sun.

*See Cover Photo

MISCELLANEOUS GENERA

- 1148 *ANSELLIA 2" \$2.50
gigantea var. *Sabi* x *Self*
Tall, attractively-branched sprays of yellow flowers
spotted chestnut-brown; long-lasting. Winter.
- 1109 BRASSAVOLA *nodosa*, 2½" \$2.50
Orchidglade Strain x *Self*
Small, pure white flowers produced abundantly
several times a year. Deliciously fragrant. Spring-
summer.
- 1110} BROUGHTONIA 2" \$1.50
1092} *sanguinea* x *Self*
Small, red, Cattleya-shaped flowers. Dwarf habit.
Similar culture to Epidendrum. Various.
- 1000 BROUGHTONIA *sanguinea* 2½" \$2.00
'Carmen Gauntlett' CBM AOS
x *sanguinea* 'Orchidglade'
Red. Flowering size. Various.
- 881 CYMBIDIUM ALPENROSE 5" \$10.00
(*Finlaysonianum* 6" \$15.00
x *Alexanderi* 'Westonbirt',
FCC RHS, FCC AOS) (tetraploid)
An excellent "warm-growing" Cymbidium. Lovely
sprays of white to rose-flushed flowers. Winter.
- 938 *Cymbidium Finlaysonianum* 6" \$10.00
x *Grammatophyllum* 7" \$15.00
measuresianum 8" \$20.00
An unnamed genus classified here because of the
similar growth habit of Cymbidium. Floriferous
racemes of large, olive-green flowers blotched deep
wine; wine-red lip. Spring-summer.
- 838 DIACRIUM 3" \$3.50-3½" \$5.00
bicornutum x *Self* 4" \$7.50-\$10.00
White, star-like flowers; lip lightly spotted crim-
son. Fragrant. Winter.

*See Cover Photo

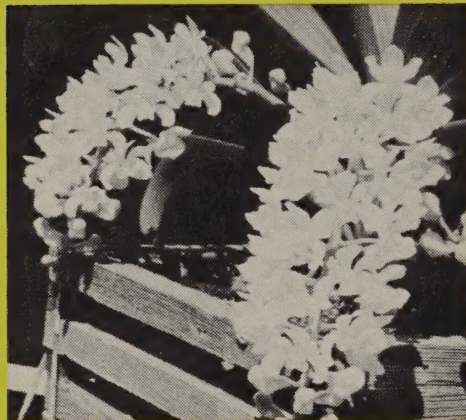
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DIACRIUM BICORNUTUM



DIACATTCLEYA
CHASTITY



RHYNCHOSTYLIS GIGANTEA
var. PETOTIANA

MISCELLANEOUS (cont.)

- 992 *DIACATTCLEYA FANTASY 2½" \$2.50
(*Diacrium bicornutum*
x C. guatemalensis)
Habit and flower shape like *Diacrium*. White,
suffused with green and pink. One of the excellent
new bigeneric hybrids. Spring.
- 950 *DIACATTCLEYA CHASTITY 3½" \$10.00
(*C. granulosa x Diacrium bicornutum*)
Similar in all respects to #992. Spring.
- *RHYNCHOSTYLIS Unflowered \$150.00
GIGANTEA, SAGARIK'S STRAIN
(*gigantea* var. *Rattana*
x gigantea 'Rapee No. 1')
A superior *Rhynchostylis* hybrid of fine quality.
Flowers larger, and often darker than the 'red'
of our own famous strain of 'Rattana'. Stunning
fox-tail inflorescence. Imported from Thailand, the
plants are well established in 5¾" Mexi-Fern
Baskets to flower within a year. Winter, but espec-
ially January-February. Larger plants available.
- 1021 RHYNCHOSTYLIS 2" \$2.50
gigantea var. *Rattana*
'Orchidglade' CCM-CBM AOS
x gigantea var. *Petotiana* 'Orchidglade'
The progeny from our two famous plants of *Rhyn-*
chostylis will be in shades of pink to red. Winter.
- 1194 RODRICIDIUM TAHITI 2½" \$3.50
(*Oncidium flexuosum*
x Rodriguezia secunda)
Probably pink shades; perhaps some coral.
- 1042 SCHOMBOCATTCLEYA 2½" \$2.50
(*C. Little Angel* 'Mother' 3" \$3.50
x Schomburgkia crispa var. *Old Gold*)
Vigorous grower. Probably yellow. Spring.
- 962 SCHOMBODIACRIUM 3" \$3.50
(*Diacrium bicornutum* 3½" \$5.00
x Schomburgkia undulata)
Dusty mauve. Spring.

*See Cover Photo

SEEDLINGS IN FLATS

We do not grow any of our seedlings in Community Pots. When seedlings are transferred from flasks, they are grown on in flats containing several hundred plants. We find that this procedure stimulates more rapid development of the seedlings. Available bare root. Write us if you are interested in large quantities.

OPPORTUNITY

Fashioned after our popular PLANT-A-MONTH-PLAN, you can now acquire the progeny from Orchidglade's superlative breeding stock

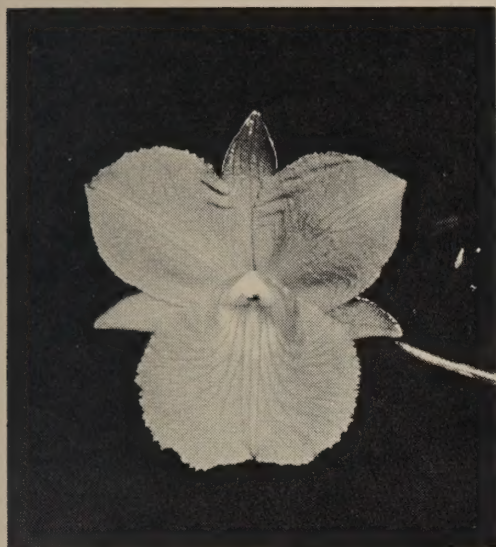
on a

MONTHLY SEEDLING PLAN

When you have completed Side Two of the Order Blank, opposite pg. 8, be sure to indicate your choice of Dividend!

GEMS of the GENERA Flowering-size Plants

YOU will be well rewarded by careful study of this group of plants. We take pride in being able to offer to our discriminating clients so many outstanding Orchids of FINE unusual types, all of which are gems in their genus.



BROUGHTONIA SANGUINEA

**ASPASIA
PRINCIPISSA**



**CHYSIS
BRACDESCENS**



ACAMPE PACHYGLOSSA Import from Africa **\$35.-\$50.**
Vandaceous habit. Upright clusters of small greenish-yellow flowers lined and dotted purple.

ANSELLIA NILOTICA Import from Africa **4" \$25.**
Fleshy, bright yellow flowers, about 1", spotted and barred mahogany, borne in loose array on graceful, branched scapes. Winter. (Larger sizes available.) See cover photo.

ASPASIA EPIDENDROIDES Central America **\$10.**
Similar to principissa but flower is not as large and has more white in it. Spring.

ASPASIA PRINCIPISSA Central America **\$10.**
Epiphytic; habit somewhat resembling that of Brassia. Flowers carried on erect, often solitary or few-flowered scapes. Sepals and petals greenish marked with chocolate-brown; lip white with mauve markings. Spring.

BRASSIA CAUDATA Central America **\$10.**
Flower scapes, with 6-10 flowers, are about 18" high. Sepals and petals are narrow, tail-like, and lower sepals about 6" long. Dorsal sepals about 3". Light green, tinted yellow. Sepals and petals spotted dark brown on basal portion. Labellum is brighter yellow than sepals and petals. Summer.

BRASSIA LONGISSIMA Central America **\$15.**
One of the choice Brassias. Flowers are golden-yellow, spotted brown at the base. The lateral sepals are to 10" long. Labellum white, spotted with red-brown. Summer.

BROUGHTONIA SANGUINEA Jamaica **On tree fern or in pots \$10.-\$15.**
Small, red Cattleya-shaped flowers on stem about 12"-18" long. Easy culture. Flowers all seasons of the year.

CYRTOPODIUM ANDERSONI Import from Brazil See cover photo. **4" \$25.**
Waxy, lemon-yellow flowers tinged pale green; lip dark yellow to orange-yellow. Cattleya-like flowers produced on erect panicles produced from the base of long, cigar-like pseudo-bulbs. Can be grown in full sun outdoors in summer. Summer flowering.

CYRTOPODIUM PARANAENSE Import from Brazil **4" \$25.**
Chartreuse flowers; bright yellow lip. Similar in all respects to *C. andersoni*. Summer.

CHYSIS BRACDESCENS Peru **\$12.50-\$15.**
Beautiful species; fine white flowers, large, heavy, and wax-like. Winter-spring.

Continued on page 42

CYCNOCHES CHLOROCHILON (Swan Orchid)

Imports from Central America

\$5.-\$6.-\$7.50-\$10.

\$15.-\$17.50

Larger specimens available

Chartreuse 'waxy' flowers of heavy texture about 5" across. Flowers profusely in late fall. **CULTURE:** Repot when making growth; also, water and fertilize when making growth. Keep plant dry after flowering until new growth starts. *See Cover Photo



CYCNOCHES CHLOROCHILON



CYCNODES L. SHERMAN ADAMS

CYCNODES L. SHERMAN ADAMS

Prices on application

(*Mormodes wendlandi* x *Cycnoches chlorochilon*)

The first of a new genus, and a collector's item. Beige to bronze flowers, the form intermediate between the genera, but inflorescence that of *Mormodes*. Hybrid was made and developed at Orchidglade, and was awarded the SFOS WILSON TROPHY in 1962 for th Best Bigeneric Hybrid of the Year. Limited quantity.

DIACRIUM BICORNUTUM Trinidad

\$10.-\$15.

Star-like flowers of white; lip lightly spotted crimson. Blooms produced on long spikes. Deliciously fragrant. Summer.

EPIPHRONITIS VEITCHI

Flowering-size in 2½" pots \$5.

(*E. radicans* x *Sophronitis grandiflora*)

A collectors' item. Brilliant red, as its *Sophronitis* parent; habit that of a dwarf *E. radicans*. Spring-summer.

GONGORA MACULATA (Punch & Judy Orchid) Panama

\$10.

An abundance of remarkably-shaped, large, clear yellow flowers spotted and marked with chocolate-red; produced on drooping racemes from base of the pseudo-bulbs. Spring.



DIACRIUM BICORNUTUM



GRAMMATOPHYLLUM MEASURESIANUM

GRAMMATOPHYLLUM MEASURESIANUM Philippines

from \$25.

Interesting genus producing long sprays of bright green flowers profusely marked with irregular spots and blotches of chocolate or purple. Growth similar to *Cymbidium*. Spring.

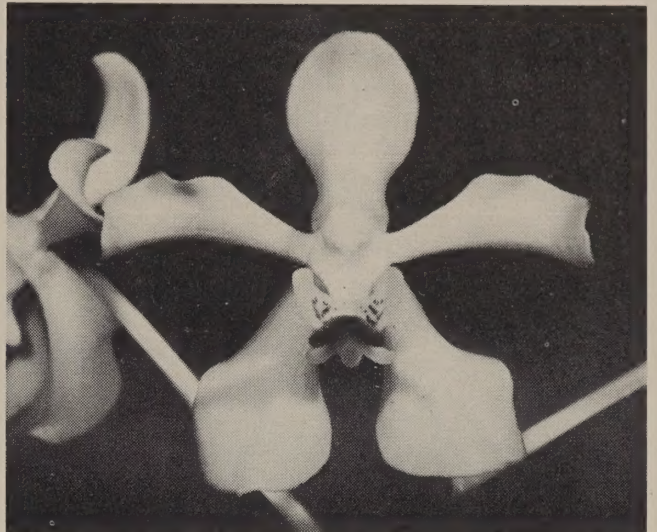
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LEPTOTES BICOLOR (syn. *Tetramicra*) **Brazil** **\$7.50**
 A dwarf epiphyte bearing short scapes of Cattleya-like flowers from the base of the leaves. Sepals and petals white; lip purple, margined or shaded with white. Flowers last several weeks. Winter.

LIOPONIA KINGSTON (#915) **\$10.-\$12.50**
 (*Laeliopsis domingensis* x *Broughtonia sanguinea*)
 Dwarf habit. Showy, lavender, Broughtonia-type flowers. Spring-summer.



RENANTHERA IMSCHOOTIANA



VANDAENOPSIS MOONBEAM

MAXILLARIA TENUIFOLIA **Mexico** **\$7.50**
 Scapes about 2" long; dark red sepals and petals flecked and marked deep yellow; lip blood-red at base, then yellow with red spots. Spring.

ORNITHOCEPHALUS BICORNIS (Bird's Head Orchid) **Mexico** **\$3.**
 An epiphytic orchid. The common name "Bird's Head" refers to the form of the column and anther. Small white flowers, usually arched in drooping racemes. Long-lasting. Winter.

PHALAEENOPSIS DENEVEI **Our import from Malaya** **Price on application**
 Rare, terete-leaved species. Described on page 48.

PHALAEENOPSIS SERPENTILINGUA **Price on application**
 Rare. Another terete type. Described on page 48.

RENANSTYLIS JO ANN (#901) **\$25.-\$50.**
 (*Renanthera Brookie Chandler* x *Rhynchostylis retusa*)
 An unusual and exciting type of breeding which has produced beautiful flowers of deep rose. Spring. Vandaceous habit.

RENANTHERA IMSCHOOTIANA **Our import from Thailand** **from \$10.**
 A short, apparently never long-climbing plant. Vermilion-red, as *R. coccinea*, but larger and differently shaped inflorescence. Flower stems branch to all sides in this species.

RODRIGUEZIA SECUNDA **Trinidad** **\$7.50-\$10.**
 A small plant that adapts itself well to hanging as the scapes are somewhat arching. Flowers during late spring. A most interesting rose-pink color. Easy culture, prefers Cattleya-house temperatures and light.

RODRIGUEZIA VENUSTA **Brazil** **\$10.-\$15.**
 Rare. White flowers on small, graceful plant. Summer.

SCHOMBURGKIA HUMBOLDTI var. **ALBA** **Colombia** **\$10.-\$15.-\$25.**
 A rare species from Colombia. These plants have been propagated vegetatively and are of an excellent type. Should be grown in abundant sun. Flowers borne on long sprays. Spring.

Continued on page 44

GEMS (cont.)

- TRICHOCENTRUM ALBOVIOLACEUM** Brazil **\$7.50**
A dwarf-growing epiphyte. Chartreuse, densely overlaid with minute brown spots; lip white, prominent magenta side lobes. Spring and summer.
- TRICHOCIDIUM ELVENA** Small flowering-size divisions from **\$25.**
(*Trichocentrum albopurpureum* x *Onc. lanceanum*)
Chestnut-brown, 3" flowers, tipped greenish-yellow; white lip amethyst at center. Spring.
- TRICHOVANDA ULAULA** from **\$35.**
(*Trichoglottis brachiata* x *V. sanderiana*)
Brick-red flowers, about 2½", with darker spots. See cover photo.
- VANDAENOPSIS MOONBEAM** Our import from Singapore **\$35.**
(*V. dearei* x *Phal. serpentilingua*)
Small-growing; Vandaceous habit. Fleshy, tawny-yellow flowers of about 2½". Summer.
- VANILLA IMPERIALIS** Our import from Africa on Tree-Fern Poles **\$15.**
A robust climber from the rain forests of Uganda; the plants offered are about 18" tall. Pale green; frilled lip marked with purple.

• *A gentleman's Badge of Distinction...an Orchid Boutonniere!* •

ONCIDIUM Flowering-size Plants



ONC. AMPLIATUM

This is one of the most satisfactory genera for the amateur to grow because the plants require but little attention and they will thrive under many different conditions. Most of the species require a great deal of light—such as *Cattleyas* do—but a few of the species need much more shade—as with *Onc. kramerianum* and some of the miniatures. Most of the *Oncidiums* prefer to be a little on the dry side, but *Onc. kramerianum* is an exception to this for it seems to require more moisture.



ONC. KRAMERIANUM

- ALTISSIMUM** West Indies **\$10.-\$12.50**
Pale yellow flowers, about 1½" in diameter, barred and blotched chestnut-brown; lip yellow. Many flowers borne on arched, branching scapes. Summer.
- AMPLIATUM** var. **MAJUS** Panama **\$10.-\$12.50-\$15.**
Many-flowered arching, branched scapes. Canary-yellow 'dancing girls' 1½" in diameter. Sepals blotched mahogany. One of the finest of the *Oncidiums*. Spring.
- BAUERI** Panama **\$10.**
Long branched scapes of large yellowish-green flowers spotted with red-brown; lip yellow, crest whitish. Summer.
- CARTHAGINENSE** Tropical America **\$10.**
Delicate pinkish-lavender flowers borne on 2'-3' sprays. Decorative green foliage with maroon spots, similar to that of *lanceanum*, typical of this species. Late spring.
- CAVENDISHIANUM** Mexico **\$12.50**
Heavy foliage with upright-growing stem of yellow flowers. Winter.

Continued on page 45

ONCIDIUM (cont.)

CEBOLLETA Central America \$5.-\$7.50

A terete type. Small brilliant flowers, maroon-spotted on the back. Spring.

GOLDEANA (*flexuosum* x *sphacelatum*) \$7.50-\$10.

A combination of two beautiful yellow sprays.

KRAMERIANUM Central America \$7.50-\$10.

Butterfly-like; yellow with reddish-brown markings. Will continue to flower from same spike for several months. A 'must' for every collection. Various. Photo pg. 44.

LANCEANUM (from seed) \$7.50-\$15.

Heavy-textured chartreuse flowers spotted with mahogany; long-lasting. Leaves large, light green, and peppered with dark dots. One of the finest species of the genus. Summer.

MACULATUM Mexico \$10.

Two-inch flowers of chartreuse heavily blotched chestnut-brown; lip white, yellow at apex. Winter.



ONC. LANCEANUM



ONC. MACULATUM



ONC. MEM. PEPITA DE
RESTREPO

MEM. PEPITA DE RESTREPO (*splendidum* x *luridum* 'Marroni') \$7.50-\$10.

An EXOTIC new hybrid. Magnificent flowers in varying shades of yellow, red, and brown borne on upright stems. Excellent as cut flowers; a beautiful pot plant. For summer, fall, and winter blooming. See cover photo.

MICROCHILUM Guatemala \$12.50

Beautiful dark green foliage; upright growing to 12" tall. Sprays of flowers are yellow and brown. Summer.

NANUM Brazil \$10.

Small yellow flowers spotted with red; lip spreading, bright yellow. Flowers borne on branched drooping scapes. Summer.

ONUSTUM Ecuador from \$7.50-\$10.

Attractive species of dwarf habit; equitant foliage. Comparatively large bright yellow flowers borne on arched scapes. Fall. Larger specimens available. Photo pg. 46.

PANAMENSE Panama \$10.

Long branched scapes with many small brown flowers marked with yellow; yellow lip. Spring.

PAPILIO Central America \$7.50-\$10.

Available occasionally. Please allow us to substitute the similar species, *Onc. kramerianum*, in the event none are on hand.

PULCHELLUM \$3.

A miniature type. Flowers white to shades of pink and lavender. Spring and summer.

Continued on page 46

ONCIDIUM (cont.)

SPHACELATUM Guatemala

\$7.50-\$10.

Small, yellow flowers on long racemes; one plant will produce several hundred flowers. Easy culture and ideal to grow outdoors in warm climate. Usually flowers for Mother's Day.

SPLENDIDUM Central America

\$10.-\$15.

This *Oncidium* produces the "Dancing Girls." Lovely yellow flowers of good size. February and March.

STIPUTATUM Panama

On Mexi-Fern Slabs \$10.

Terete-leaved. Yellow flowers borne on pendulous racemes. Spring.

TETRAPETALUM Jamaica

\$3.

A dwarf-growing species. The plant itself is not over 3"-4" tall. Flowers are of the palest lavender, borne on stems about 15" long. Flowers several times a year.

TRIQUETRUM Jamaica

\$3.

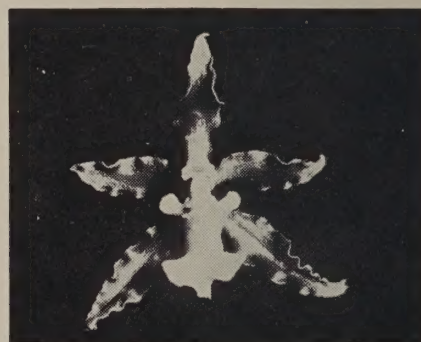
A dwarf *Oncidium*. Flowers about 1" vertically, about 12-15 on a stem. Labellum distinct in shape (cardate-ovate) from *Onc. pulchellum*. White background color spotted with purple, crest orange-yellow.



ONC. ONUSTUM



ONC. UNIFLORUM



ONC. WYDLERI

UNIFLORUM Brazil

\$7.50

Lovely yellow flowers borne singly on stems about 10" tall. Small-growing species of compact growth. Fragrant. Summer.

WYDLERI Import from Puerto Rico

\$10.-\$12.50

Multi-flowered, branched scapes of small yellow flowers marked heavily with brown; yellow lip. Spring.



ADD-A-PLANT-A-MONTH KEEP YOUR COLLECTION MODERN for \$10 - \$50 per month

Pep up your Orchid Collection with a monthly addition of a ready-to-bloom plant; you'll soon have orchids in flower the year 'round!

Your specifications on the enclosed order blank will guide us in helping you to improve — or build — your Orchid Collection. See page 8.

As an expression of our thanks for your patronage, your 13th plant is free!

Don't Delay — Join Today!

PHALAENOPSIS

Pink Phalaenopses, and Whites in addition to these offerings, are available in variety but in limited quantities. May we select plants to your specifications? Prices range from \$12.50 to \$35 depending upon plant size and quality of flowers.

WHITE HYBRIDS Flowering-size Plants

- 970 ARISTOCRAT (Snowbird x Grace Palm)** **Graded \$25.-\$50.**
White; outstanding for size and shape. All plants have been graded, so are of known quality and priced accordingly.

- 978 PALM BEACH (Palm Beach #3 x Self)** **4"-6" \$7.50-\$15.**
Graded \$20.-\$50.

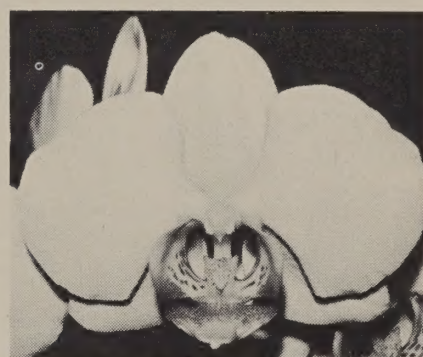
White; probably a pentaploid. Extremely heavy substance; flowers have almost unbelievable keeping quality. Valuable as cut flowers, or to use in breeding to improve substance. The price span for graded plants indicates the degree of known quality for those already flowered.



P. PALMSNOW



P. PALMBEL



P. TIMBO

- 997 PALMBEL (Palm Beach #2 x Belvedere)** **Graded \$30.-\$50.**
White, also a polyploid as are Nos. 978, 979, 1022. Beautiful large, round, flat flowers of excellent substance, but most outstanding for shape. All of the plants of this cross have been graded, and the price span indicates the degree of known quality. See cover photo.
- 979 PALMSNOW** **Unflowered 4"-6" \$7.50-\$25.**
(Palm Beach #1 x Snowbird 'Snowsheen') **Graded \$25.-\$50.**
White, and a polyploid. An outstanding and uniform cross both as to shape and substance. The price span for the graded plants indicates the degree of known quality for those already flowered. See cover photo.
- 1022 TIMBO (Bobby Boy x Snowbird 'Snowsheen')** **\$25.-\$50.**
Another of our fine white polyploid crosses. Outstanding lip coloring; yellow throat with dusty to bright red labellum. Price range indicates the degree of known quality for plants already flowered. We have no unflowered ones to offer. See cover photo.
- VALLEBEAUTY (Grace Palm x Nivea 'Vallemar', AM)** **\$15.-\$25.**
VALLEHIGH (Dos Pueblos, AM x Grace Palm, AM) **\$15.-\$25.**
VALLEPALM (Vallemar, AM x Grace Palm, AM) **\$15.-\$25.**
Three good whites from awarded parents.

An American Orchid Society membership includes a subscription to its monthly publication, **THE BULLETIN**. Write to the office, Botanical Museum of Harvard University, Cambridge, Massachusetts.

Continued on page 48

UNUSUALS Flowering-size Plants

DENEVEI Our import from Malaya

Price on application

Rare. Pencil-thick, long, terete leaves. Tawny-yellow flowers about 2" overall edged and tipped chartreuse; lip white with deep maroon side lobes. Short scapes of about twelve flowers grouped close together. Supply limited. Valuable Collectors' Item, and for breeding.

LUEDEDEMANNIANA var. PULCHRA

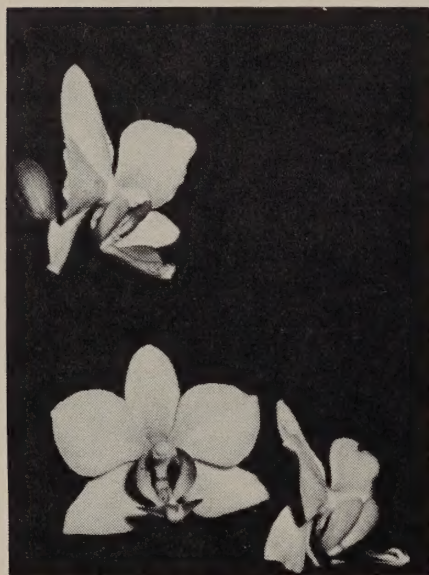
\$10.-\$25.

Waxy, long-lasting, well-formed flowers. Whitish, transversely barred with deep amethyst. Summer. This makes a magnificent specimen plant. Others pg. 49.

MANNI Assam (#1085)

from \$12.50

Golden-yellow with chestnut markings; yellow and white lip. Summer. See cover photo.



P. PURPLE HEART

FUNGUS—Careless watering habits, or high humidity with poor air circulation, lead to 'soft-spot' on the leaves of Phalaenopses. A fungus, it must be arrested quickly. Used as a paste, a fungicide applied directly to the infected area is recommended. Allow plants to dry out, then keep the leaves DRY. Water bouncing from leaf to leaf will spread the infection to healthy plants.



P. VIOLACEA

PURPLE HEART (R. H. Montgomery x violacea) (#975)

\$25.-\$35.

White flowers, borne on stems about 12" long; midribs and ends of petals colored in varying degrees of purple as in *P. violacea*.

SERPENTILINGUA Our Malayan import

Price on application

Rare. Another of the interesting terete-leaved Phalaenopses. Flowers white barred with yellow and purple. Valuable Collectors' Item, and for breeding.

VIOLACEA (from seed) Species from Malaya

\$25.

Greenish-white, violet-purple at base and lateral sepals predominantly violet-purple. Lip violet-purple with yellow sidelobes.

DORITIS (syn. Phal.) PULCHERRIMA var. BUYSSONIANA

\$15.-\$20.

Small pink flowers on erect spikes. Summer. See cover photo.

DORITIS PULCHERRIMA var. BUYSSONIANA 'ESMERALDA'

\$10.-\$15.

Similar in every respect to the previous offering, but a distinct variation. Summer.

Does Plan I or Plan II of PLANT-A-MONTH suit your needs best? (See details on Side One of the Order Blank opposite page 8.) An ideal arrangement for the Beginner, or for the CONNOISSEUR who wants Winners!

Phalaenopsis Stem Propagations

The acquisition of a Phalaenopsis propagation by offset is such an occasional occurrence — and the demand for Quality plants so great — that we were prompted to launch an extensive program to grow Vegetative Stem Propagations aseptically. Despite the quantity of well-known Hybrids and Favorite Species we were able to grow, last year's supply fell far short of the overwhelming demand. Quantities are still limited, therefore, but during the course of the year, the following Vegetative Stem Propagations will be available; many are ready for immediate delivery.

Prices quoted are for plants in Flasks — or established in 2½" or 3" pots — whichever we have.

BOXALLI Cream to yellow, blotched and barred chestnut.	\$10.
CORNU-CERVI Greenish-yellow.	\$25.
*LUEDEDEMANNIANA var. OCHRACEA Yellow.	\$15.
LUEDEDEMANNIANA (typical) Medium-dark.	\$7.50-\$10.
LUEDEDEMANNIANA, XV Medium-dark.	\$7.50-\$10.
LUEDEDEMANNIANA var. PULCHRA Dark.	\$10.
LUEDEDEMANNIANA var. PULCHRA 'MIAMI' Dark.	\$15.
LUEDEDEMANNIANA var. PULCHRA 'MOIR' Dark.	\$10.
LUEDEDEMANNIANA var. PULCHRA 'ORCHIDGLADE' Dark.	\$15.
LUEDEDEMANNIANA var. PULCHRA 'PINE' Dark.	\$10.
LUEDEDEMANNIANA var. PULCHRA 'SHAFFER' Dark.	\$15.
LUEDEDEMANNIANA var. PULCHRA 'TUCKER'S' Dark.	\$15.
LUEDEDEMANNIANA var. SURUGAENSIS Dark.	\$15.



P. LUEDEDEMANNIANA



P. MOONGLOW



P. SPECIOSA

MOONGLOW (#8) 'FRECKLE FACE', HCC ('59, 75) (Sumatrana x Springtime) \$ 35.
Creamy-yellow; heavily spotted.

MOONGLOW (#22) 'LIPSTICK', AM AOS ('59, 81) \$100.
Creamy-yellow, red spotted. Red lip.

MOONGLOW (#2) 'MIAMI', AM AOS ('59, 81) \$ 75.
Ivory, lavender spotting. Lavender lip.

*MOONGLOW (#1) 'ORCHIDGLADE', AOD AOS, HCC AOS ('58, 77) \$ 50.
Creamy-yellow; coral-red lip.

The following MOONGLOWS are Yellow, or Cream to Light Yellow — Spotted variably.

MOONGLOW, No. 7	\$20.	MOONGLOW, No. 21	\$ 20.
MOONGLOW, No. 9	\$25.	MOONGLOW, No. 23	\$ 35.
MOONGLOW, No. 14	\$25.	MOONGLOW, No. 32	\$ 20.
MOONGLOW, No. 15	\$20.	MOONGLOW, No. 38	\$ 20.
MOONGLOW, No. 17	\$15.	MOONGLOW, No. 39	\$ 20.

ROSEA White; base of parts flushed rose-purple. Lip purple. \$ 10.

*SPECIOSA 'ORCHIDGLADE', SM AOS ('60, 84) 'Lacquered' red, white margins. \$ 50.

SPECIOSA 'ORCHID RANCH' 'Lacquered' red, white margins. \$ 35.

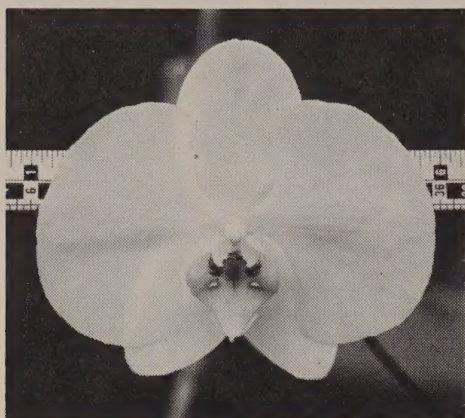
Kodachromes of many of these offerings are available for viewing by prospective buyers.

*See cover photo

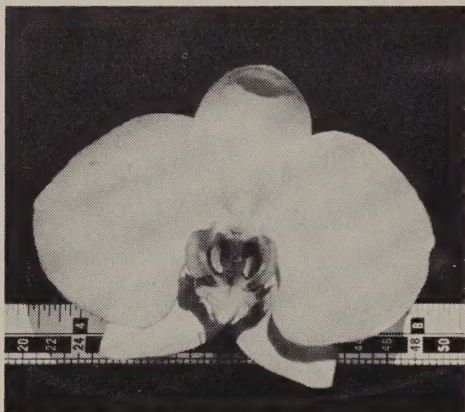
FLASKS OF PHALAENOPSIS

White Polyploid Hybrids

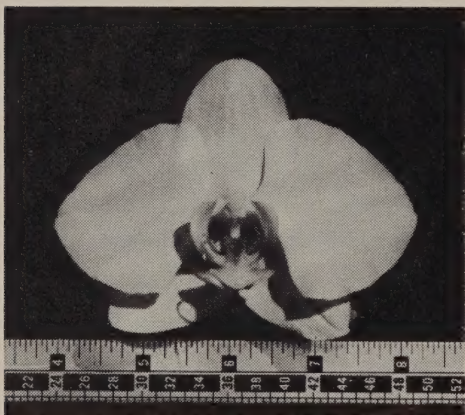
It is our privilege to offer another outstanding group of White Hybrids with unquestionable potential. We predict fine, round, flat flowers of great size — polyploid forms with exceptional substance and keeping quality — to develop from these new crosses made with superlative parents from a private collection.



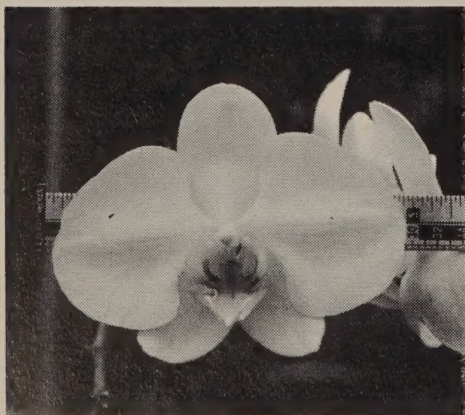
P. PALM BEACH
'GEORGE'S BOY', AM AOS



P. MARY LOU STODDARD
'LA GORCE', HCC AOS



P. LACHESIS
'MAURICE', HCC AOS



P. SUMMER MONARCH
'MARY LOU', AM AOS

FOR IMMEDIATE DELIVERY

500cc Flasks, sloped \$20.00

250cc Flasks, upright \$10.00

Discounts: 10% on 5 or more; 15% on 10 or more.
Specify: Ship IN flasks, or bare-root in polyethylene bags.

- 1303 Mary Lou Stoddard 'Tres Jolie'
x Arcadia
- 1308 Federal Monarch
x Palm Beach 'George's Boy',
AM AOS ('62,82)
- 1309 Palm Beach 'George's Boy', AM AOS
x Doris 'Monogram'
- 1310 Doris 'Monogram'
x Palm Beach 'George's Boy', AM AOS
- 1311 Summer Monarch 'Mary Lou'
AM AOS ('60,81)
x Mary Lou Stoddard 'La Gorce',
HCC AOS ('62,76)
- 1312 Mary Lou Stoddard 'LaGorce', HCC AOS
x Summer Monarch 'Mary Lou', AM AOS
- 1313 Lachésis 'Maurice', HCC AOS
x Mary Lou Stoddard 'Sarah', AM AOS
- 1314 Summer Monarch 'Mary Lou', AM AOS
x Palm Beach 'George's Boy', AM AOS
- 1315 Doris 'LaGorce'
x Summer Monarch 'Mary Lou', AM AOS
- 1316 Summer Monarch 'Mary Lou', AM AOS
x Arcadia
- 1317 La Fleur Blanche 'La Gorce'
x Palm Beach 'George's Boy', AM AOS
- 1319 Palm Beach 'George's Boy', AM AOS
x Mary Lou Stoddard 'Sarah', AM AOS
- 1320 Mary Lou Stoddard 'Sarah', AM AOS
x Palm Beach 'George's Boy', AM AOS
- 1338 La Gorce Blanc
x Mary Lou Stoddard 'Sarah', AM AOS
- 1340 STELLA MARIS
(Lachésis 'Maurice', HCC AOS
x Palm Beach 'George's Boy', AM AOS)
- 1346 Mary Lou Stoddard 'La Gorce', HCC AOS
('62,78)
x Palm Beach 'George's Boy', AM AOS
- 1070 *MOONCLURIE
(Moonglow x Palm Beach, No. 2)
Lime green, some shades of yellow, others white.
Available only in 500cc flasks. A remake of our
award winner using the identical parents.

*See Cover Photo

VANDA

STRAP-LEAF VANDAS

Flowering-size Plants

- 723) **ALEXANDER BOWMAN** from \$25.
 813) **(Honoli 'Dark Raspberry' x sanderiana 'Llewellyn')**
 Has produced hybrids with the red of the Honoli parent in dorsal, sepals, and petals.
 518 **BILL SUTTON (sanderiana x Manila)** \$20.-\$35.
 Fine-shaped deep pink flowers, similar to V. sanderiana.
 429) **CHIMEY WALKER** from \$25.
 504) **(Flammerolle x sanderiana)**
 Flat flower of fine form. Color varies from pink to salmon and raspberry.
 890 **CHIMEY WALKER x BILL SUTTON, AM HOS** from \$10.
 Blue shades.



V. EISENSANDER



V. CHIMEY WALKER

- 816 **DAN REED (Jack Walker 'Del-Ora', AM AOS x Kinau)** \$20.-\$35.
 Shades of blue; spotted. Very good shape. Winter.
 428 **DENISANDER (denisoniana 'Hebriaca' x sanderiana)** \$15.
 Combination of brown colors — some have spot of pink on the sepal.
 547 **EARNEST FUJINAGA (Caroline Robinson x sanderiana)** \$15.-\$40.
 An excellent producer with a very wide range of color combinations — yellow and green predominating.
 872 **EISENSANDER** from \$25.
(Eisenhower 'Silver Medal', SM SFOS, AM AOS x sanderiana)
 Round, flat flowers in shades of warm yellow with distinct reddish-brown markings. A plant of this cross, flowering for the first time, took 'Best Vanda in the Show' at the Miami International Orchid Show in 1963. Winter. See cover photo.
 568 **FRANK CROOK (syn. V. Tan Lok Tek)** \$25.-\$40.
(sanderiana 'Nishimura' x Honolulu 'Urhijima')
 Large, round, rose-pink to magenta flowers veined and variably spotted maroon. Fall-winter.
 427 **HONOLI (sanderiana x Herziana)** \$15.-\$25.
 Grown extensively at *Orchidglade* for cut flowers because of the wide range of colors from blue to raspberry, and its prolific habit; mature plants often flower 6-7 times a year.
 546 **HONOLULU (Frank Scudder x sanderiana)** \$25.-\$30.
 Light blue shades.

Continued on page 52

VANDA (cont.)

- 654 JANE SHIMAMOTO** from \$25.
(sanderiana 'Kono #4', AM AOS x Mary Foster)
Fine shape. Red and brown shades.
- 739 JENNIE HASHIMOTO** \$40.
(Onomea 'Neva Mitchell', AM x sanderiana)
One of the finest of the flat-type flowers. Colors in a wide range.
- 516 KALALAU (Paki x Ellen Noa)** \$15.-\$20.
Small-type Vanda; light yellow beautifully spotted with maroon. Usually 5-6 flowers to the stem.
- 892 KINUA x BILL SUTTON** \$15.
Blue.
- 551 LAUKAPU (sanderiana x Burgeffi)** \$15.
This cross should give us sanderiana-type flowers of excellent quality. White, pink and brown markings predominating. Free flowering.
- 566 LAUKAPU** \$20.
(Burgeffi 'Pink Best' x sanderiana (Kono #8) 'HAWAII', FCC AOS)
Same as No. 551, only different parents. To flower in a year \$7.50-\$12.50



V. JENNIE HASHIMOTO



V. SANDERIANA (Kono #8)
'HAWAII,' FCC AOS

- 493 LUZONICA (from seed)** Species from Luzon, Philippines \$15.
White, heavy flower with flushed magenta-purple markings and purple lip.
- 501 MANILA (luzonica x sanderiana)** \$15.-\$25.
One of the favorite hybrids producing pink flowers.
- 426 MARY FOSTER (Merrilli x sanderiana)** \$20.
Medium-size flower — red in color.
- 524 MEM. FAY KAZUE NITTA (Ellen Noa x Burgeffi)** \$15.-\$25.
Cream with brown spots.
- 545 OHUOHU (Clara Shipman Fisher x sanderiana)** \$25.-\$40.
One of the best of the new hybrids. Colors mostly in shades of pink and brown.
- 655 SANDERIANA** \$25.-\$50.
(sanderiana (Kono #8) 'Hawaii', FCC AOS x sanderiana 'Nishimura')
Blues, pinks, and whites from Kono's famous awarded plant and Nishimura's fine variety.
- 556 SANDERIANA Philippines** \$20.-\$35.
A magnificent orchid. Flowers large, often nearly 5" across and almost flat. Upper sepal soft rose suffused with white; the lower two larger, tawny-yellow, crossed and recrossed with prominent, sanguineous-red veins. Petals smaller than sepals, colored like the upper sepal, but with red-spotted blotch near the base. Lip comparatively small, of remarkable structure; dull tawny-yellow streaked with red. Variable.

Continued on page 53

VANDA (cont.)

- | | | |
|-----|--|-------------|
| 889 | SUSAN LYNN (Jennie Hashimoto x Bill Sutton, AM HOS)
Blue. | \$10.-\$25. |
| 900 | TUBTIMTEPYA (sanderiana x Gertrude Miyamoto)
Yellow sepals and petals with reddish-brown ventral markings. | \$20.-\$25. |
| 548 | WAIMAE (Ohuohu x Rothschildiana)
Excellent-shaped, large flowers; color will vary from pink to blue. | \$25.-\$40. |
| 356 | WALTER FUJIKAMA (Manila x coerulea)
Lovely blue shades. | \$25.-\$30. |

SEMI-TERETE VANDAS Flowering-size Plants

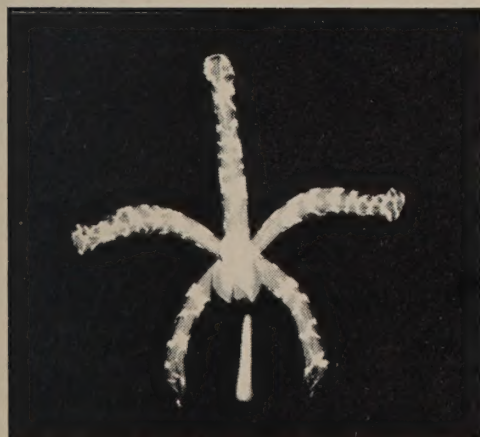
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|--|-------------------------------|
| LEILANI (Nora Potter x Sanderiana) (#815, 902)
Color variable. | \$10.-\$15. |
| MEVR. L. VELTHUIS
(sanderiana x Agnes Joaquim) | 15"-18" rooted cuttings \$10. |

A fine strain of this hybrid. Ours are propagated by vegetative means, assuring you of fine, uniform quality.



V. MEVR. L. VELTHUIS

- | | |
|--|---|
| TERES var. ALBA
(Syn. V. teres 'candida')
WHITE; side lobes of lip and spur pale yellow. Summer. | 15"-18" cuttings, on Tree-Fern Poles \$5. |
|--|---|



VANDACHNIS PREMIER

(Arachnis moschifera (Flos-aeris)
x Vandopsis lissochiloides)

Stunning. Yellow with mahogany bars.
A scorpion-type. Summer.

\$25

We take pride in the Quality of ALL the plants we grow, and you will be equally proud to have any of them in your collection.

ORCHID SUPPLIES

POTTING MATERIALS

Although OSMUNDA is still a desirable medium for orchid culture, Fir Bark and Tree Fern have gained wide popularity as potting media in recent years — especially for certain genera under certain climatic conditions. Either one is easier to use than Osmunda, so potting is quickly accomplished, which accounts considerably for their wide-spread use.

Vita-Bark

Obtained by a superior stripping process, **VITA-BARK** has the lowest wood content. The material holds up longer, therefore, so plants need to be disturbed less frequently.

*Quantity prices
on request*

1-cubic-foot bags @ \$3.00

2-cubic-foot bags:

1 to 4 bags @ \$4.95

5 to 9 bags @ 4.25

10 to 24 bags @ 4.00

2-cubic-foot bags weigh about 40# each — the smaller the size, the heavier the bag. Freight charges — rail or truck — are based on a 100# minimum. Suggest you order at least three bags when buying.

1 1/2" x 3/4" size for 8" pots, or larger

3/4" x 1/4" size for 7"-8" pots

5/8" x 1/4" size for 4"-6" pots

1/2" x 1/4" size for 2 1/2"-3" pots

1/4" x 1/8" size for small seedlings



Moisten before using for ease of handling and better water absorption after potting. If switching from Osmunda to VITA-BARK, be sure to remove ALL osmunda from orchid roots, taking care not to damage them. If RE-potting in VITA BARK, shake away ALL the old bark first.

We are the Southeastern Distributors for VITA-BARK.

OSMUNDA FIBER (Depending on moisture content, approx. 40#) **Bale \$12.**

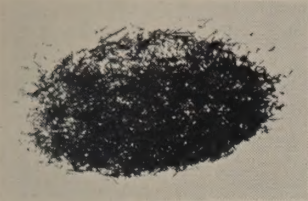
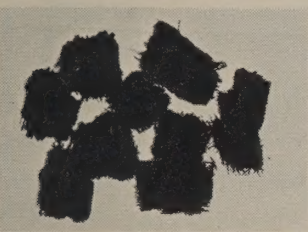
OSMUNDA FIBER Enough for 10-12 5" pots. (1/4 bbl. paper bag) **Hobby Bag \$2.50**

We continue to have good quality Osmunda gathered from the Everglades. Quality Osmunda, if this is the medium you prefer, is necessary to grow Quality plants. We can ship the best grade of Florida Osmunda in lots of one or more bales.

CHARCOAL (hardwood) **20-lb. bag \$2.50**

All Prices F.O.B. Miami

MEXI-FERN has a great advantage in that it does not decompose as rapidly as other potting media, yet it allows good drainage and aeration to the roots.

 Medium-Coarse (finest grade) For seedlings in small sizes.	2-cu.-ft. cartons (Less 25% on 10) \$5.25	1-cu.-ft. cartons No discount \$3.00
 Coarse For older seedlings and mature plants in 3"-7" pots.	\$5.25	\$3.00
 Little Chunks For large plants which will tolerate the presence of more moisture in the container, and plants which can remain in the same container for many years.	\$5.75	\$3.00
 Chunks Often used for such as Vanda, Angraecum, etc. — plants which can remain in the same container for many years.	\$5.25	\$3.00

2-cubic-foot cartons weigh about 20# each; box too large for Parcel Post.
Minimum freight charges — rail or truck — are based on 100#.

MEXI-FERN TOTEM POLES					
SIZE	EACH	4 OF SIZE	12 OF SIZE	QTY. BY CARTON	
1" x 1" x 16"	\$0.15	\$0.55	\$1.50	144 for	\$11.50
1½" x 1½" x 18"	\$0.25	\$0.90	\$2.40	64 for	\$ 8.85
1½" x 1½" x 24"	\$0.30	\$1.10	\$3.00	64 for	\$10.50
1½" x 1½" x 30"	\$0.35	\$1.25	\$3.40	64 for	\$13.45
2" x 2" x 24"	\$0.50	\$1.80	\$4.85	36 for	\$10.25
2" x 2" x 30"	\$0.75	\$2.70	\$7.30	36 for	\$12.95
2" x 2" x 36"	\$1.00	\$3.60	\$9.70	36 for	\$16.00
2" x 2" x 48"	\$1.25	\$4.50	\$12.15	36 for	\$22.00

MEXI-FERN LOGS



8"-10" diameter, 40" long **\$6 each**

CALIFORNIA REDWOOD BASKETS

Top opening 10" sq. **\$2.35**
 Top opening 12" sq. **\$2.75**
 Top opening 15" sq. **\$3.25**



All Prices F.O.B. Miami

MEXI-FERN SLABS



Diagonal-cut slabs
8"—60c ea.
10"-12"—75c ea.

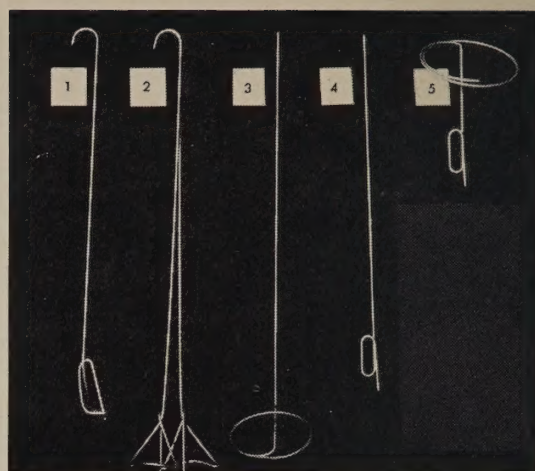
10 assorted for \$6.50 5¾" sq. **\$1.25 ea.**

MEXI-FERN BASKETS



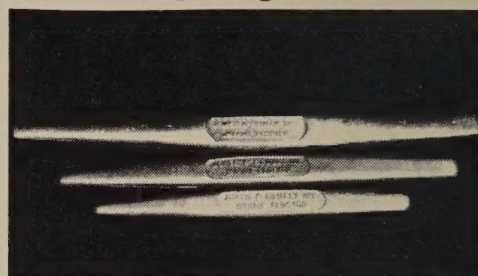
HANGERS and STAKES

GALVANIZED WIRE		Ea.	Bdl. of 10
Fig. 1 Single Pot Hanger	22½"	20c	\$1.50
Fig. 2 Double Pot Hanger	22½"	30c	2.70
Fig. 3 Ring-Stake for Bark	22½"	10c	.80
Expandable ring fits bottom of pot.			
Fig. 4 Straight Clip-On Stake	36"	15c	1.50
	19"	10c	.80
	14"	8c	.75
Fig. 5 Ring Clip-On Stake	8¼"	17c	1.60
Clips on side of pot; ring circles leaves.			
Straight Wire Stake	36"	10c	1.00
(Not pictured.)	24"	7c	.70
	21"	6c	.60
	18"	5c	.50
	15"	4c	.40
Rhizome Clip	4"	---	.50
(Not pictured.)	5"	---	.50
Use with bark or tree fern, but remove as soon as plant is established; otherwise, rhizome may rot.			



Aluminum Potting Sticks

(2 potting ends)



13¾" \$2.50 each

11½" 1.50 each

8¾" 1.25 each

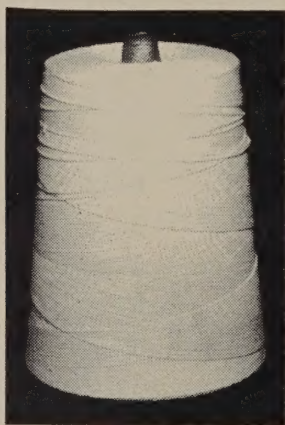
One of each size

3 for \$4.50

WHITE TIRE CORD

for plant tying.

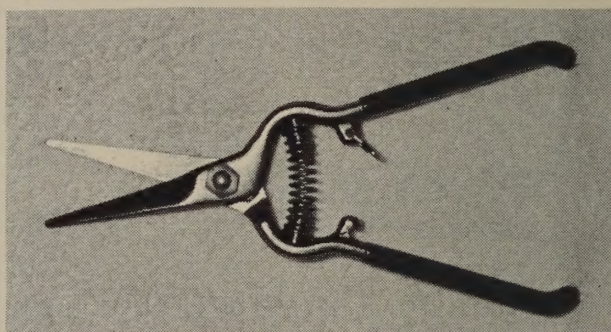
2# cones \$4.50



GREEN STRING

120-yd. spool ---- \$.40

Box of 12 spools 4.50



CORONA SHEARS

Curved Blades \$2.85

Straight Blades 2.70

for cutting plants or
trimming osmunda.

Mini-Shear 2.55

Ideal for corsage
and arrangement use.

BOOKS FOR YOUR ORCHID LIBRARY

(See front-cover foldout.)

All Prices F.O.B. Miami

Supplies continued on page 57

Orchidglade

Orglade
Miamiflo

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(NE-4-8587)

Miami 42, Florida, U.S.A.

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Mrs.

Mr. or Dr. _____

Ship F.O.B. Miami:

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Parcel Post ☐Freight: Rail ☐Truck ☐In pots ☐

Out of pots
if practical

May we substitute equal quality? } ☐ **Yes**
 } ☐ **No**

[illegible]

(OVER)

[illegible]

FERTILIZERS - FUNGICIDES

PETERS ORCHID SPECIAL FERTILIZER

30-10-10 (1 oz. to 4 gals. water)

*Use with VITA-BARK, and for seedlings where growth is of prime importance.

18-18-18 (1 oz. to 4 gals. water)

*Use for mature plants in MEXI-FERN. May be used occasionally with Osmunda.

**10-30-20 (1/3 tsp. to 1 gal. water with VITA-BARK;
1/6 tsp. to 1 gal. water with Osmunda.)**

Will initiate flowering of plants; especially recommended for Dendrobiums and Van-
daceous genera. Do not use continuously, but in conjunction with 30-10-10 or 18-18-18
about twice a month, and not more than two applications in succession.

*NOTE: Recommendations to be varied throughout the world depending upon availability
of sunlight.



1 lb. etn.	\$ 1.25
5 lb. tub	4.95
25 lb. bag	12.50

ATLAS FISH EMULSION (1 tbsp. to 1 gal. water)

A 100% organic fertilizer. Solution may
be applied thru Syfonex or direct to pot-
ting medium. Use once a month for ma-
ture plants, twice a month for seedlings.

4 oz.	\$0.39
1 pt.	1.00
1 qt.	1.90
1 gal.	6.25



NATRIPHENE (1 pkt. to 5 gals. water)

6-pkt. box \$1.55

For control of fungus and bacterial diseases. Dip plant — pot and all if desired — in
solution for 60 minutes.

ORTHOCLIDE — 50% CAPTAN (3-1/3 tbsp. to 1 gal. water)

8 oz. pkg. \$1.39

For fungus control. Plants may be dipped or sprayed.

16 oz. pkg. 2.19

May also be used as a paste applied direct to the infected area.



Gift
Boxed

With 5"
probe

\$4.95

Sprinkle Minder

Takes The Guesswork Out Of Watering!

A precision-made, electronic instrument scientifically
measures the needs of plant life for both *moisture* and
fertilizer.

SPRINKLE MINDER consists of an electronic meter
attached to a probe rod. When inserted into the compost,
moisture generates an electrical current that moves a
pointer across the face of a dial, indicating the degree
of dampness. In the presence of an abundance of mois-
ture, the device will register "Dry" if fertilizer is lacking.

All Prices F.O.B. Miami

INSECTICIDES - DISPENSERS



DIMITE (1 tsp. to 1 gal. water)

A spray for Red Spider. Two applications necessary; today, and again on the third day — not sooner nor later! Repeat in this manner when needed.

2 oz.	\$0.79
8 oz.	2.15
1 qt.	5.50

MALATHION (2 tsps. to 1 gal. water—1 : 400)

Spray for scale and other harmful insects. Follow directions exactly and use very CAREFULLY!



SLUGIT (2 tbsps. to 1 gal. water)

Slug and snail killer. May be sprayed; residual effect two weeks.			
8 oz.	\$1.50	Imperial gallon	\$12.00
Imperial qt.	5.00	5 Imperial gallons	47.50
(Metal Drum)			



400 WATER BREAKER\$1.89

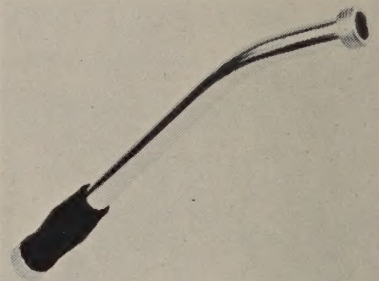
Hose nozzle to give a large volume of water at very low pressure. Ideal for watering fir bark and tree fern. Fits HANDI-REACH.



HANDI-REACH with PLASTIC GRIP

Light-weight polished aluminum extension handle fits standard 3/4" hose connection. Makes watering in hard-to-reach areas easy. Ideal with 400 Water Breaker.

16"	\$1.79	36"	\$2.69
24"	2.19	48"	3.19



SYFONEX\$2.25

A siphon for application of liquid fertilizer. At normal water pressures, dispenses at the rate of 1:15. Example: 3 ozs. to 1 gal. of water for a stock solution of 30-10-10.

FOGG-IT (for watering) Fits Handi-Reach\$2.50

A brass fitting to attach to the end of a hose to produce:	
SUPERFINE Mist	1 gal. per minute
LOW Mist	2½ gal. per minute
HEAVY Mist	5 gal. per minute

Indicate your choice, please.



All Prices F.O.B. Miami

PYRALIN LABELS For Permanent Accurate Records

\$15.00 per 1000

7.75 per 500

1.60 per 100

WHITE
Actual Sizes

Special Discounts for Larger Quantities

1000 labels \$5.50
Sheet of 40 .25

1000 labels \$8.75

Sheets of 40 .35

Samples
of labels
free on request



ALUMINUM TAGS with wires
1" x 4" (square ends)
For plant identification.

1000 per box \$14.00
250 per bdl. \$ 3.75

PLASTIC TAGS with Copper wires
5/8" x 3 1/2" (rounded ends)
For plant identification.

250 per box \$ 6.25
per 100 \$ 2.75

PHOTO-COPY BALLPOINT PENS
For permanent marking on plastic labels.

12 per box \$ 3.25
each .29



BAUSCH & LOMB MAGNIFIERS

Illuminated Penlight (6 1/2" overall)

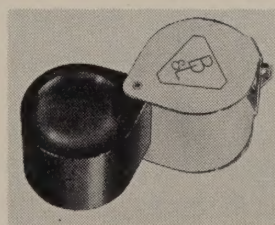
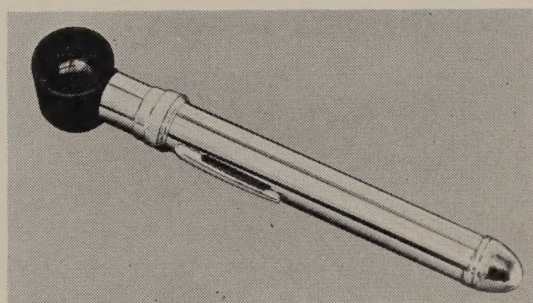
High power magnification for inspection, hobbies, and detail work.

10-X \$7.50 (boxed)

Pocket Magnifier (1 1/2" overall when opened)

Highly corrected lens, excellent definition, wide field of view. Attractive, durable, chrome-plated case swivels over lens for protection.

20-X \$8.00 (boxed)



CLAY POTS

We have been distributors for the same Georgia Pottery for a number of years because the porous pots it manufactures are conducive to good culture. We try to keep all sizes and depths — both Orchid and Plain — on hand. We can arrange for truckload shipments direct from the pottery; lesser quantities **MUST** be picked up at our range.

All Prices F.O.B. Miami

CORSAGE SUPPLIES

PINS — White, orchid, or nile pearl heads	144 per box	\$1.50
RIBBON — White, lavender, or fuchsia	50-yd. bolt	1.50
WIRE — No. 22 or No. 28	bcls. of 100	.60
FLORATAPE — orchid, white, or green	single roll	.40
FLORATAPE — orchid, white, or green	double roll	.75
CORSAGE BRACELET — Soft white plastic	20c each; per doz.	2.25
Metal clips secure corsage firmly. Adjustable.		
BOXES — White, silver trim. Collapsible	30c each; 6 for	1.75
TUBES with RUBBER CAPS — Specify 2", 3" or 5"	25 per box	1.25
SHREDDED WAX PAPER —	per lb.	.80



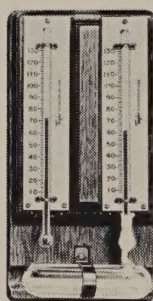
CORSAGE BOX

CORSAGE KIT — \$9.98

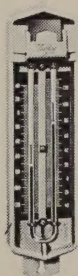
- 2 bundles wire (1 No. 22, 1 No. 28)
- 3 single rolls Floratape (1 white, 1 green, 1 lavender)
- 3 50-yd. bolts Ribbon (1 white, 1 lavender, 1 fuchsia)
- 1 box Corsage Pins (gross)
- 3 Corsage Wrist Clips
- 6 Corsage Boxes (white, hexagonal)

— TAYLOR INSTRUMENTS —

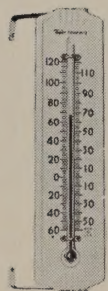
Suitable for outdoor or greenhouse conditions.



- #5522 HYGROMETER** (8 $\frac{7}{8}$ " x 4 $\frac{1}{4}$ ") **\$11.00**
 Records temperature and humidity. Range, 10°-130°F. Mercury filled. Laminated wood impregnated case, mahogany finish. Spare wick and relative humidity tables included. Boxed.



- #5458 MAXIMUM-MINIMUM THERMOMETER** **\$12.95**
 (10 $\frac{1}{2}$ " x 2 $\frac{3}{8}$ ")
 Shows present temperature plus highest and lowest since last resetting; magnet resets indicators. Range, minus 40°-130°F. Gray plastic case. Boxed.



- #5316 WINDOW THERMOMETER** (8" overall) **\$1.69**
 Bold black markings on white, and back-lighted tube-slot for easy reading. Accuracy tested; range, minus 70°-120°F. Adjustable brackets for use on either side of window.

- #5312 WALL THERMOMETER** (8" overall) **\$1.69**
 Same as above, except minus 50°-120°F., and without brackets.

- FOG-MAKER (Hand Sprayer)** 32 oz. size **\$9.95**

The best small sprayer that we know of. Available with plastic container — easily washed and non-corrosive. Easy to use and gives out a very fine spray.



All Prices F.O.B. Miami

NEW

Flexible PLASTIC MESH POT COVERS

Imported from Germany

Lightweight with built-in saucers, these Mesh Pots cover the 'growing' pot attractively while you display your favorite plants. Colors are soft to complement any hue.

WHITE — GOLD — GREEN

Please specify when ordering.



Size	To Fit Clay Pot	Each	One color 3 for	One color 6 for
0	3" Standard	.40	\$1.15	\$2.05
1	4" Azalea	.45	1.20	2.25
2	4" Standard	.60	1.65	3.00
3	5" Azalea or Cyclamen	.65	1.75	3.30
4	5" Standard	.65	1.75	3.30
5	6" Cyclamen or Standard	.80	2.15	4.10
6	7" Cyclamen or Standard	1.00	2.70	5.10

Minimum Order \$5. If assorted colors in a given size are to be shipped, the individual prices apply.

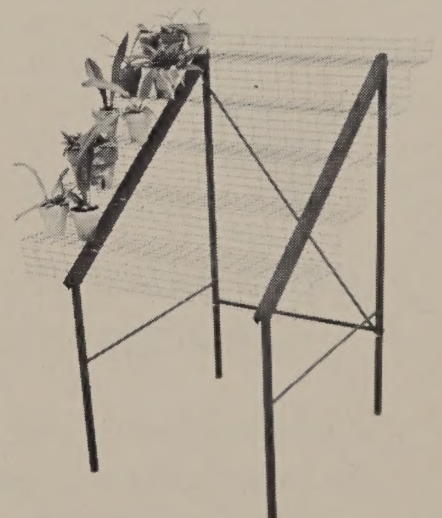


NEW

CARD CADDY
9½" Long

250 per box \$10.95
per 100 \$ 5.00

Transparent plastic card holders. Ideal for holding labels to identify plants for display.



Day's TIER BENCHES

"Let your facilities grow with your plants"

AMPLE ROOM FOR 50% MORE PLANTS
THAN ON THE SAME AREA OF FLAT BENCH.

— Illustrated Price List on Request. —

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— Ed Wimmer

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of

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The Fundamental systematic work on Orchids.

J. LINDLEY

***\$25.00**

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VEITCH (& SONS)

***\$58.00**

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Well known standard work.

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BROMELIADS IN CULTIVATION

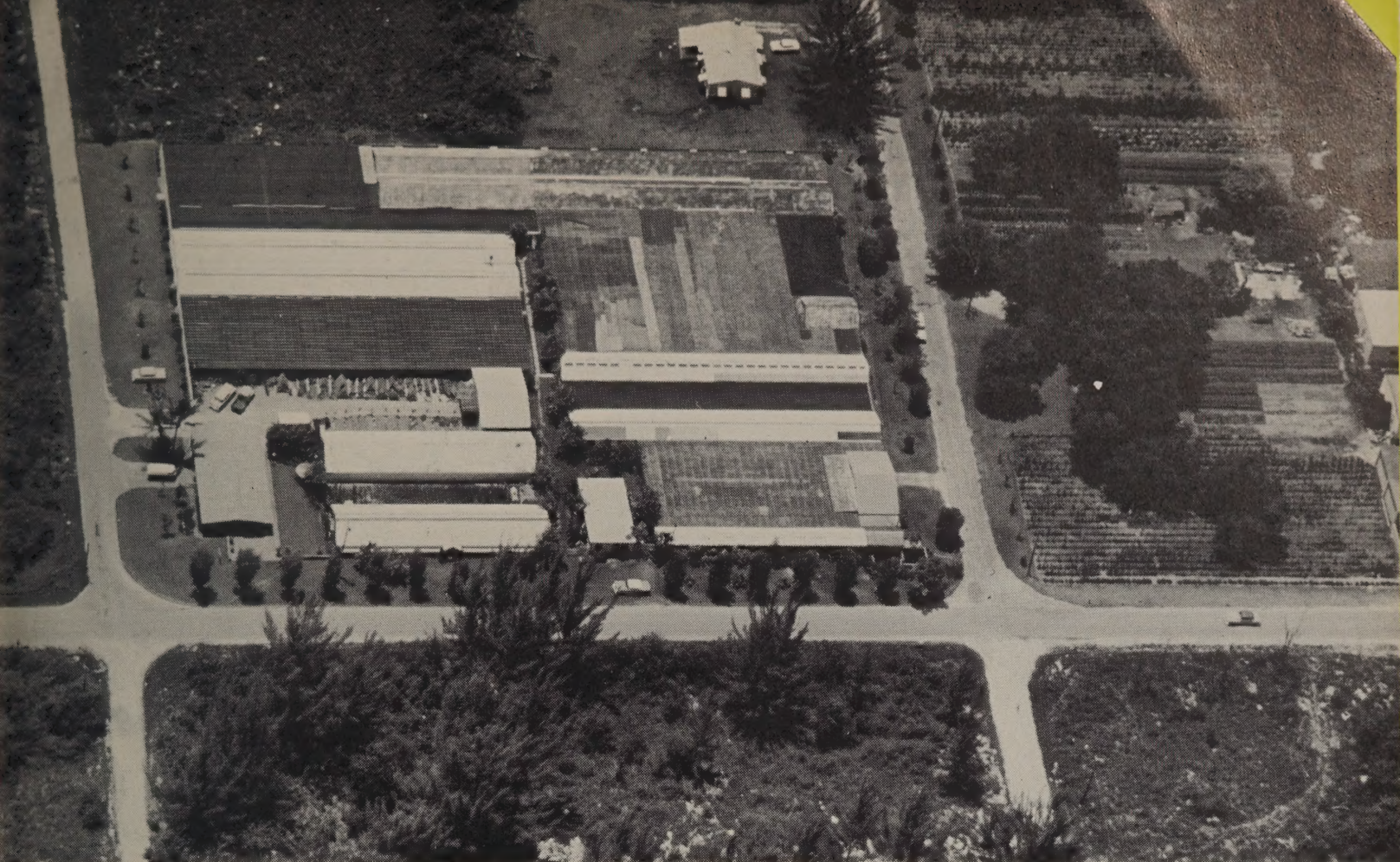
Vol. 1 *\$6.50

by Bob and Catherine Wilson

Clear, concise directions for culture and how best to use Bromeliads as house plants, in patios, and gardens. Extensively illustrated with color photos and line drawings. 8¾" x 11½". 126 pages.

**Prepaid prices within United States*

MORE BOOKS for Your Orchid Library — See front-cover foldout.



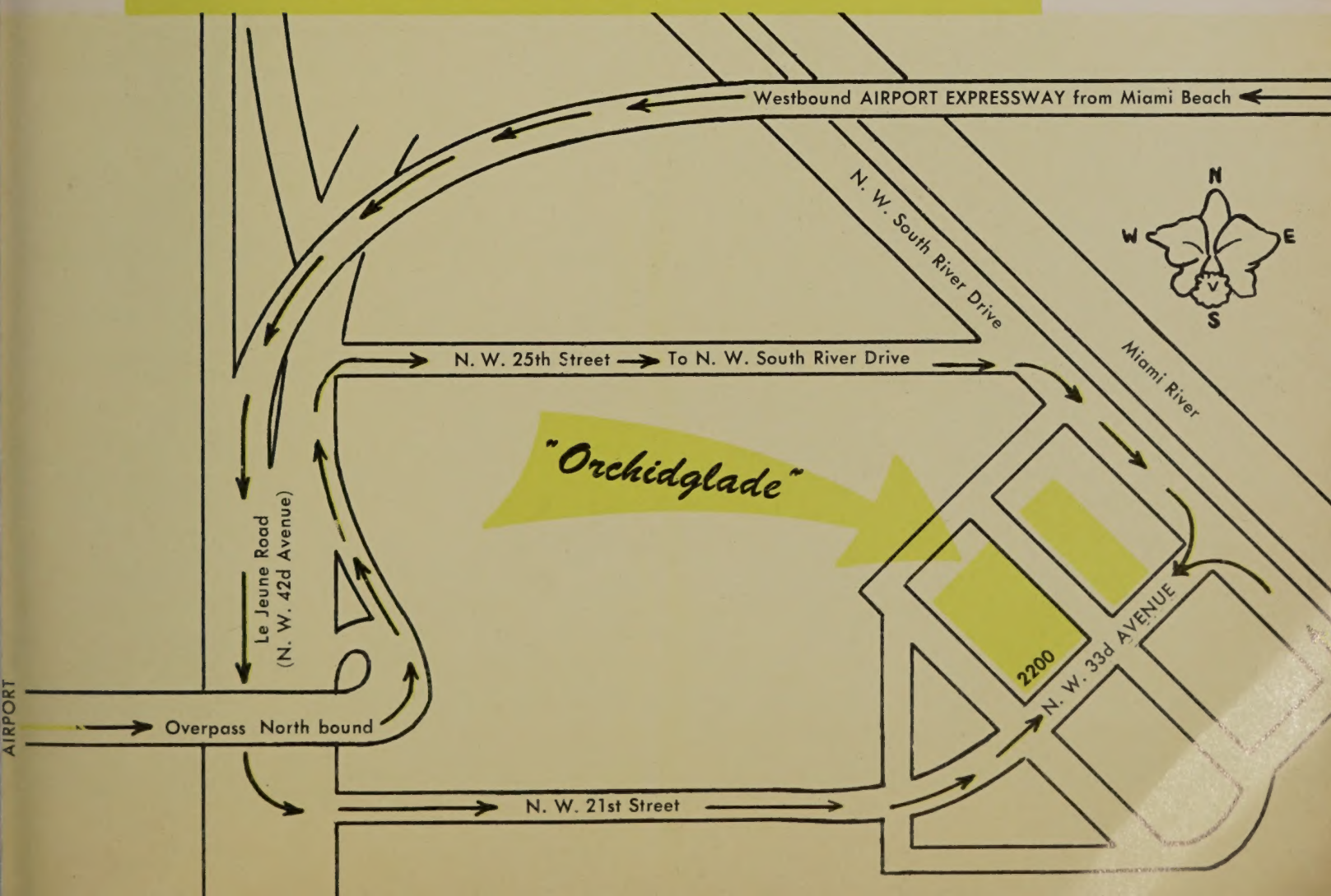
AERIAL VIEW OF 'ORCHIDGLADE', JONES & SCULLY'S MODERN RANGE

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INC.
Growers and Hybridizers of
FINE ORCHIDS

POTTED PLANTS - ORNAMENTAL FOLIAGE - CUT FLOWERS

Our business and reputation have been built on Quality and Integrity; our principle is not How Many or How Cheap — but How *Good*.

We strive to keep our ten acres of nurseries unsurpassed in Quality while continuing to offer new and interesting Orchids — fairly priced — from around the globe.

At ORCHIDGLADE, we are glad to offer a word of advice, or to be your personal shoppers for the tops in Orchids — whether you want one plant or a houseful.

Your confidence and goodwill are of prime importance. While always striving for perfection, this is still a very human world; should you discover any shortcomings, won't you let us know?

BASIC CULTURE GUIDE

Orchids are not difficult to grow, but for successful culture — whether in the home, greenhouse, or Saran house — some general idea of the plants' requirements should be understood.

LIGHT — Most orchids like good light conditions — Cattleyas, Dendrobiums, Epidendrums and related genera, as well as Vandas, Rhynchostylis, Cycnoches, and Aerides. The amount of light orchids will tolerate depends on the latitude. In cool climates, more direct light can be given; in warm tropical areas, direct sunlight will burn them. Cypripediums, Phalaenopsis and Oncidium KRAMERIANUM will grow in much less light, and will often grow *better* where light is a limiting factor. Where natural light is insufficient, artificial light may be supplemented in many instances.

TEMPERATURE — In the presence of ample light, temperatures may also increase. In the greenhouse during the winter season, there may be as much as 20° difference between day and night temperatures. While the sun is bright, 70°-80° F. meets the requirements of most orchids, and a gradual drop to 58°-62° F. at night is satisfactory for Cattleyas — the most popular of all orchids universally grown. Some of the cool types of Cypripediums grow in a temperature as low as 45° F. However, the warm-growing, or mottled-foliage Cyps, need temperatures similar to Cattleyas — or even those maintained for Phalaenopsis, which like a minimum night temperature of 65°-68° F.

WATERING — It will be highly rewarding to pay particular attention to watering, for proper watering contributes materially to the production of good roots which in turn, furthers the maximum potential of flowers produced.

Most orchids should be allowed to dry out before they are rewatered, although there are exceptions to this general rule; Cypripediums, for instance, should be moist at all times. Proper watering technique for given conditions is probably the most difficult phase of orchid growing to learn, but once you have the "feel" of this important requirement, you are on the road to successful growing. In general, fewer plants meet an untimely demise from too little water than those which die from overwatering. The frequency of watering depends a great deal upon the potting medium. Osmunda, for instance, holds more water than other composts generally used. How rapidly the compost dries out is governed by temperature, humidity, air circulation, and the amount of light. The source of the temperature — hot water heat, sunlight, or hot-air furnace — will also affect loss of moisture, to a greater or lesser degree. Lifting the pot will guide you somewhat as to the amount of water the compost has retained. In the home, where orchid growing is limited to window culture, one may place the pots on a grill set in a pan of water-covered gravel. The resulting humidity around the plants will help to maintain an even moisture content in the compost.

REPOTTING — In general, orchids must be repotted after flowering (1) if the compost has decomposed or (2) if the plant has outgrown its container. Having observed these rules, the less an orchid plant is disturbed, the better. VITA-BARK and MEXI-FERN are the easiest potting materials to use and they have proven satisfactory for most genera. In some instances, however, one medium may prove to be superior to another.

FERTILIZING — A properly regulated feeding program for orchids is beneficial. General recommendations are on page 57.

For more specific information on Orchid Culture, we refer you to the numerous reference books on the subject listed on the inside front cover.

CONDITIONS OF SALE

TERMS — Prices quoted are U. S. Currency. Remittance in full payment to accompany order unless you have established credit with us. To open a 30-day account, please provide three business credit references (no department stores, please), one to be your bank and/or place of employment.

For the convenience of our *Overseas Customers*, payments can be made to your local bank for transfer to our Florida bank. Details on request.

DISCOUNTS on cash purchases of Orchid Seedlings and Mature Plants — whether to amateur or commercial clients — are allowed on the prices quoted in this catalog as follows:

5% on \$200 or more	15% on \$ 750 or more
10% on \$500 or more	20% on \$1000 or more

However, *no* discounts are allowed on ORCHIDS FOR THE CONNOISSEUR or on any Special Offerings. Since our catalog prices have been kept to a minimum commensurate with the quality and size of all offerings, they are not geared to warrant further discounts.

SHIPPING — All Orders are F.O.B. Miami unless otherwise noted.

- Plants:** { No insurance covering SAFE delivery is available on plant shipments via Parcel Post. Shipments are dispatched via Railway or Air Express at our discretion unless you specify otherwise. Express Co. insures for full value.
- Seedlings:** { Small orders can go via Parcel or Air Parcel Post, but Post Office will *not* insure for SAFE delivery of any plants. However, the method is satisfactory during mild weather.
- Supplies:** { (1) Via Parcel Post on small orders; estimated parcel post charges to be included with remittance. Any overage will be refunded promptly.
(2) Via Freight — either Rail or Truck — on *heavy bulky* orders. Truck is generally more economical. Please specify!

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Air Cargo is recommended for fast, safe, insured service to all points — both for Mature Plants and Seedlings purchased in quantity. Shipping charges are 'collect' at destination.

FOREIGN COUNTRIES — All plant shipments are accompanied by a Phytosanitary Certificate. Customer should advise of any other requirements.

HAWAII — All plant shipments are accompanied by a Certificate of Origin. Customer must supply his Import Permit Number with order.

CLAIMS — File your claim immediately — direct with local office of the carrier — for damage and shipping costs. (Keep all packing materials for inspector to see.)

Packing is Free; we pride ourselves on our methods.

Orders filled in rotation received; no substitutions on any plant order unless authorized by customer.

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CYRTOPODIUM ANDERSONI



C. BOB BETTS 'Miami Shores', AM AOS



C. DOWIANA var. AUREA,
Orchidglade Strain



DIACATTELEYA FANTASY



C. OLD FORESTER
'Sparks', SM SFOS



C. PEARL HARBOR
'Rotunda'
AM AOS



BLC. NORMAN'S BAY
'Lucile',
AM AOS, SM SFOS



VANDA ROTHSCHILDIANA



BC. GEN. DOUGLAS MacARTHUR
'Miami'



DORITIS
PULCHERRIMA
var. BUYSSONIANA



C. LEOPOLDI (guttata)



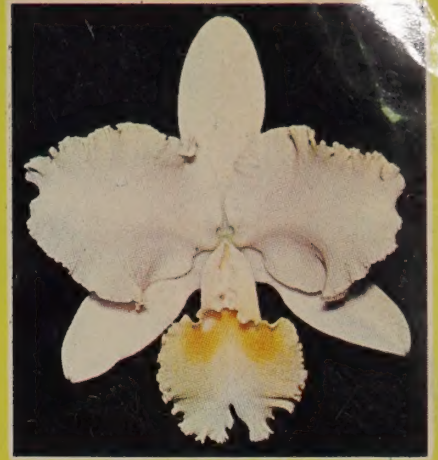
E. ATROMARIAE



TRICHOVANDA ULAULA



CATASETUM PILEATUM
'Aureum'



C. MOUNT BAKER
'Vashon', AM AOS



BLC. ELLIOTT MARKELL
'Orchidglade'



PHAL. SPECIOSA
'Orchidglade', SM SFOS



PHAL. MOONGLOW
'Orchidglade' AOD AOS, HCC AOS



SLC. ANZAC
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C. INTERMEDIA
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